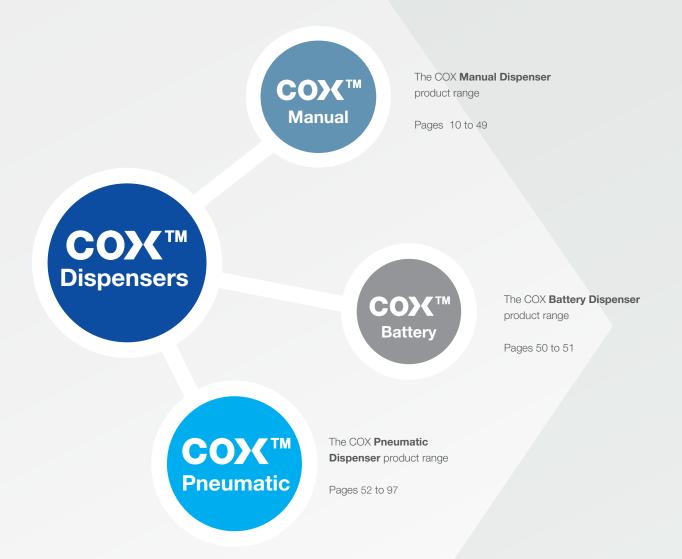


COX™ Dispensing Solutions

2-Component Dispensers



2-Component DispensersCOXTM System Overview



The tradition, quality, reliability and performance of the COX™ Dispensers originally manufactured and supplied by PC COX since 1958 continues into the future as part of the Sulzer Mixpac product portfolio.

Offering a range of excellent standard products, as well as a constant product development and surveillance of the market, Sulzer Mixpac is able to meet any of your various requirements. In close co-operation with manufacturers of sealants/ adhesives and professional end users, we meet even very specific and stringent requirements. Adaptation and flexibility are key words for our product development. As a manufacturer, Sulzer Mixpac offers high reliability on deliveries and customized labelling of our products. With these performances we have been appointed A-supplier with Europe's leading distributors of dispensing tools.

The renowned COX Dispensers will be available through Sulzer Mixpac AG and its affiliates while Sulzer Mixpac AG has entrusted Sulzer Mixpac (UK) Ltd. to continue with the manufacture of the dispensers at the PC COX site in Hungerford, UK.

Originally established in 1958 by Patrick Clement Cox, Sulzer Mixpac (UK) has become the global market leader in the design and production of manual, pneumatic and battery hand held sealant and adhesive applicators. Our success story and growth started with our first product, still manufactured due to its popularity and reliability but now known as the EasiFlow HD. Subsequent later models, with a new mechanism incorporating a smooth rod with clutch and release plate, became the worldwide industry standard. The PC COX product range, which includes cartridge, sachet, bulk, one and two-component dispensers, were originally manufactured at our factory in the UK and will be continued to guarantee professional quality. On July 1st 2016 our name changed from PC Cox Ltd to Sulzer Mixpac (UK) Ltd. To ensure retention of our strong brand and market position, Sulzer Mixpac (UK) Ltd continues to market our products under the well-known and widely-recognized COX brand: Sulzer Mixpac (UK) Ltd., 1 Tealgate, Charnham Park, Hungerford RG17 0YT, UK. Email: coxsales@sulzer.com, Phone: +44 (0)1488 647 800.







Product Ranges

Professional dispensing for all applications.

	Name/ Description	Cartridge / Sachet	Cartridge / Sachet Capacity	Cartridge Ratio	Maximum Thrust	Mechanical Advantage Ratio	Material Viscosity	Pages
Manual Dispensers								
**	CBM 25	cartridge	50mL (1.8oz)	1:1	2.5kN	12:1	medium	10-11
	CCM 310	cartridge	150mL (5.3oz) 220mL (7.7oz) 300mL (10.6oz) 330mL (11.6oz)	1:1, 10:1	3.5kN	18:1	medium/ high	12-13
	CCM 310X	cartridge	150mL (5.3oz) 220mL (7.7oz) 300mL (10.6oz) 330mL (11.6oz)	1:1, 10:1	4.5kN	25:1	high	14-15
	CCM 380	cartridge	380mL (13.4oz)	1:1, 2:1, 5:1, 10:1	3.5kN	18:1	medium/ high	16-17
	MPD	cartridge	50mL (1.8oz)	1:1, 2:1 4:1, 10:1	3.5kN	16:1	medium/ high	18-19
	MR 50	cartridge	50mL (1.8oz)	1:1, 2:1 4:1, 10:1	2.5kN	12:1	low/ medium	20-21
	PPM 75	cartridge	150mL (5.3oz)	1:1	3.5kN	18:1	medium/ high	22-23
OSE TO	PPM 150	cartridge	300mL (10.5oz)	1:1, 2:1	3.5kN	18:1	medium/ high	24-25
	PPM 300 LV MR	cartridge	375mL (13.2oz) 450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1 4:1	2.5kN	12:1	low/ medium	26-27
	PPM 300X	cartridge	375mL (13.2oz) 450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1 4:1	4.5kN	25:1	high	28-29
	PPM 600X	cartridge	900mL (31.7oz)	2:1, 4:1	4.5kN	25:1	high	30-31
	PPM 750X	cartridge	825mL (29.0oz), 1500mL (52.8oz)	1:1, 10:1	4.5kN	25:1	high	32-33

Name/ Description	Cartridge / Sachet	Cartridge / Sachet Capacity	Cartridge Ratio	Maximum Thrust	Mechanical Advantage Ratio	Material Viscosity	Pages
RBM 100	cartridge	200mL (7.0oz)	1:1	3.5kN	18:1	medium/ high	34-35
RBM 385	cartridge	385mL (13.6oz)	3:1	3.5kN	18:1	medium/ high	36-37
RBM 585	cartridge	585mL (20.6oz)	3:1	3.5kN	18:1	medium/ high	38-39
VBM 100	cartridge	200mL (7.0oz)	1:1	2.5kN	18:1	low/ medium	40-41
VBM 200	cartridge	400mL (14.1oz)	1:1	3.5kN	18:1	medium/ high	42-43
VBM 200X	cartridge	400mL (14.1oz)	1:1	4.5kN	25:1	high	44-45
VBM 400 MR	cartridge	400mL (14.1oz)	1:1, 2:1 4:1, 10:1	3.5kN	18:1	medium/ high	46-47
VBM 400X MR	cartridge	400mL (14.1oz)	1:1, 2:1 4:1, 10:1	4.5kN	25:1	high	48-49



Product Ranges

Smart dispensing for all applications.

	Name/Description	Cartridge / Sachet / Bulk	Cartridge / Sachet Capacity	Cartridge Ratio	Maximum Thrust	Voltage	Material Viscosity	Pages
Battery Dispensers								
	ElectraFlow™ Dual Ultra VBE 400 MR	cartridge	400mL (14oz)	1:1, 2:1, 4:1, 10:1	5kN	18V	medium/ high	50-51



Product Ranges

Professional dispensing for all applications.

	Name/Description	Cartridge / Sachet	Cartridge / Sachet / Capacity	Cartridge Ratio	Maximum Thrust	Pneumatic Pressure	Material Viscosity	Pages
Pneumatic [Dispensers							
	AirFlow™ 1 CBA 200C	cartridge	400mL (14oz)	1:1	5kN	6.8bar/100psi	medium/ high	52-53
	AirFlow™ 1 CBA 310C	cartridge	620mL (21.8oz)	1:1	5kN	6.8bar/100psi	medium/ high	54-55
02.00	AirFlow™ 1 CBA 330B	cartridge	330mL (11.6oz) 345mL (12.1oz) 350mL (12.3oz)	10:1	2.2kN	6.8bar/100psi	low/ medium	56-57
	AirFlow™ 1 CBA 600S	sachet	1200mL (42.2oz)	1:1	5.25kN	6.8bar/100psi	medium/ high	58-59
THE PART OF THE PA	AirFlow™ 3 CCA 380A	cartridge	380mL (13.4oz)	1:1, 10:1	5kN	6.8bar/100psi	medium/ high	60-61
	AirFlow™ 1 PPA 75 HP	cartridge	150mL (5.3oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	62-63
	AirFlow™ 1 PPA 150 HP	cartridge	300mL (10.5oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	64-65
	AirFlow™ 3 PPA 150B MR	cartridge	300mL (10.5oz)	1:1, 2:1	2.2kN	6.8bar/100psi	low/ medium	66-67
	AirFlow™ 1 PPA 300A	cartridge	375mL (13.2oz) 450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1, 4:1	5kN	6.8bar/100psi	medium/ high	68-69
	AirFlow™ 3 PPA 300A	cartridge	450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1	5kN	6.8bar/100psi	medium/ high	70-71
	AirFlow™ 1 PPA 600A	cartridge	750mL (26.4oz) 900mL (31.7oz) 1200mL (40.6oz)	1:1, 2:1, 4:1	5kN	6.8bar/100psi	medium/ high	72-73
	AirFlow™ 1 PPA 750	cartridge	825mL (29oz) 1500ml (52.7oz)	1:1, 10:1	5kN	6.8bar/100psi	medium/ high	74-75

	Name/Description	Cartridge / Sachet	Cartridge / Sachet / Capacity	Cartridge Ratio	Maximum Thrust	Pneumatic Pressure	Material Viscosity	Pages
	AirFlow™ 1 RBA 100 HP	cartridge	220mL (7.7oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	76-77
	AirFlow™ 1 RBA 200B	cartridge	400mL (14oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	78-79
GE P	AirFlow™ 3 RBA 200 B	cartridge	400mL (14oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	80-81
	AirFlow™ 1 RBA 300B	cartridge	600mL (21oz) 620mL (21.8oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	82-83
	AirFlow™ 3 RBA 300B	cartridge	600mL (21oz) 620mL (21.8oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	84-85
	AirFlow™ 1 VBA 100 HP	cartridge	200mL (7oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	86-87
	AirFlow™ 3 VBA 100 HP	cartridge	200mL (7oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	88-89
	AirFlow™ 1 VBA 200A	cartridge	400mL (14oz)	1:1	5.25kN	6.8bar/100psi	medium/ high	90-91
	AirFlow™ 1 VBA 200B	cartridge	400mL (14oz)	1:1, 2:1 4:1, 10:1	2.2kN	6.8bar/100psi	low/ medium	92-93
	AirFlow™ 3 VBA 200B MR	cartridge	200mL (7oz)	1:1, 2:1 4:1, 10:1	2.2kN	6.8bar/100psi	low/ medium	94-95
	AirFlow™ 1 VBA 400B MR	cartridge	400mL (14oz)	1:1, 2:1 4:1, 10:1	2.2kN	6.8bar/100psi	low/ medium	96-97



CBM 25

A 2-component manual 50mL dispenser for cartridges.



Product advantages

- · Easy loading breach
- · Compact design
- · Warranty up to 2 years *

Customer benefits

- · Full cartridge support
- · Light and maneuverable
- · Gives you long worry free performance

Applications

Model shown: CBM 25 50mL



Bonding



Sealing



198mm 7.8in

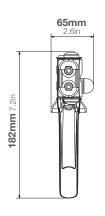
96mm 3.8in

The CBM 25 is part of a range of manual bi-mixer dispensers, designed for use with medium viscosity sealants and adhesives.

Specifications

- · Weight: 0.43kg/0.9lbs
- · Cartridge Holder Length: 105mm/ 4.1inch
- · Maximum Thrust: 2.5kN
- · Handle Material: Epoxy Coated Steel
- · Frame Material: Glass Fiber Reinforcd Nylon
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 50mL (1.7oz)
- · Cartridge Ratio: 1:1
- · Mechanical Advantage Ratio: 12:1
- · Viscosity: Medium
- · Standard Color: Blue/Black
- · Customized versions: Yes

Dimensions





Part number: M 25 (US)

Article number:

AP1001

Matching MIXPAC™ side-by-side cartridges



A-System / B-System

Compatible side-by-side cartridges



Plastic Cartridge

1:1	mm	inch
а	100.0	3.9
b	Ø21.5	Ø0.8



Plastic Cartridge

1:1	mm	inch
а	97.0	3.8
h	0015	Ø0.8

Conversion kits



CCM 310

A 2-component manual 150/220/300/330mL dispenser for cartridges.



Model shown: CCM 310

Product advantages

- · High power 18:1 mechanism
- · Reduced risk of fatigue
- · Compact coaxial frame
- · Robust steel frame
- · Warranty up to 2 years*

Customer benefits

- · Less force required
- · Increased productivity
- · Higher volume for repetitive applications
- · Locates cartridges securely to maintain ratios
- · Gives you long worry free performance

Applications



Bonding



Sealing



Water Proofing







CCM 310X

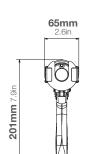
CCM 380

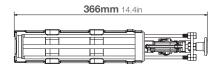
The **CCM 310** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

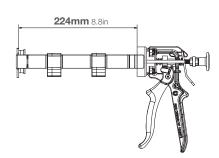
Specifications

- · Weight: 0.88kg / 1.9lbs
- · Cartridge Holder Length: 224mm / 8.8in
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- \cdot Tool Component Approvals: REACH
- Cartridge Capacity: 150mL (5.2oz), 220mL (7.7oz) 300mL (10.5oz) 330mL(11.6oz)
- · Cartridge Ratio: 1:1, 10:1
- · Mechanical Advantage Ratio: 18:1
- \cdot Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized versions: Yes

Dimensions







Part number:

CCM 310-1 CCM 310-10

Article number:

AW4052 (1:1) AW4002 (10:1)

Packaging:

10 per Box 10 per Box

Matching MIXPAC™ coaxial cartridges



Q-System



Q-System 310mL 10:1 / PP



Peeler Cartridges

Compatible coaxial cartridges



150mL 1:1 and 10:1 / PP

mm inch a 118.5 4.67 b Ø 49.3 Ø 1.94



Black Cap * 150mL 1:1 and 10:1 / PP

	mm	inch
а	117.0	4.61
b	Ø 50.6	Ø 1.99



Plastic Cartridge 310mL 1:1 / PP

	mm	inch
а	218.0	8.58
h	O FO O	0.1.07

*needs additional plunger

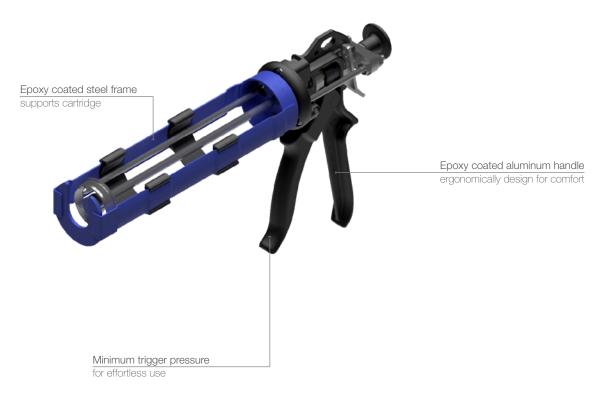
Conversion kits

-



CCM 310X

A 2-component manual 150/220/300/330mL dispenser for cartridges.



Model shown: CCM 310X

Product advantages

- · High power 25:1 mechanism
- · Reduced risk of fatigue
- · Compact coaxial frame
- · Robust steel frame
- · Warranty up to 2 years*

Customer benefits

- · Less force required, work comfortably for longer
- · Increased productivity
- · Higher volume for repetitive applications
- · Locates cartridges securely to maintain ratios
- · Gives you long worry free performance

Applications



Bonding



Sealing



Water Proofing

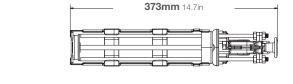


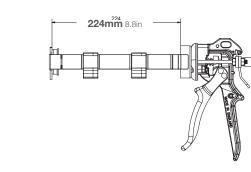
The **CCM 310X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.1kg / 2.3lbs
- · Cartridge Holder Length: 224mm / 8.8in
- · Maximum Thrust: 4.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- \cdot Tool Component Approvals: REACH
- Cartridge Capacity: 150mL (5.2oz), 220mL (7.7oz), 300mL (10.5oz), 330mL(11.6oz)
- · Cartridge Ratio: 1:1, 10:1
- · Mechanical Advantage Ratio: 25:1
- · Viscosity: High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number:

CCM 310X-1 CCM 310X-10

Article number:

AW7006X (1:1) AW7022X (10:1)

Packaging:

10 per Box 10 per Box

Matching MIXPAC™ coaxial cartridges



Compatible coaxial cartridges



118.5 4.67

b Ø 49.3 Ø 1.94





b Ø 50.6 Ø 1.99



 Plastic Cartridge

 310mL 1:1 / PP

 mm
 inch

 218.0
 8.58

Ø 1.97

Ø 50.0

*needs additional plunger

Conversion kits

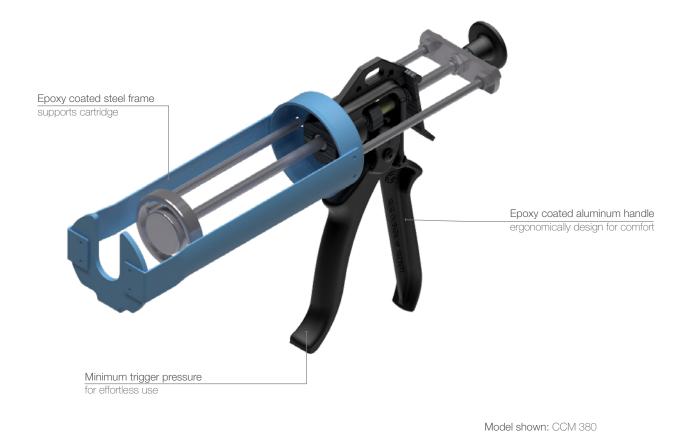
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Matching accessories



CCM 380

A 2-component manual dispenser for 380mL cartridges.



Product advantages

- · High power 18:1 mechanism
- · Reduced risk of fatigue
- · Compact coaxial frame
- · Robust steel frame
- · Warranty up to 2 years*

Customer benefits

- · Less force required
- · Increased productivity
- · Higher volume for repetitive applications
- · Locates cartridges securely to maintain ratios
- · Gives you long worry free performance



Applications







Bonding Chemical Anchoring

Repair

Sealing









Solid Surface

Repair

Roofing

Water Proofing

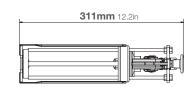


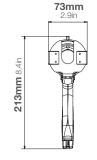
The **CCM 380** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

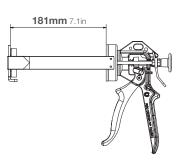
Specifications

- · Lightweight: 1.1kg / 2.3lbs
- · Cartridge Holder Length: 181mm / 7.1in
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 380mL (13.4oz)
- · Cartridge Ratio: 1:1, 2:1, 5:1, 10:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized versions: Yes

Dimensions







Part number: Article nu	ımber:
-------------------------	--------

CCM 380-1 (US)	AW1001 (1:1)
CCM 380-2 (US)	AW1104 (2:1)
CCM 380-5 (US)	AW1106 (5:1)
CCM 380-10 (US)	AW1222 (10:1)

Packaging:

10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US)

Matching MIXPAC™ coaxial cartridges

Compatible coaxial cartridges



Plastic Cartridge

	mm	inch
а	183.0	7.2
b	Ø 63.0	Ø 2.48
b	Ø 41.0	Ø 1.61



Plastic Cartridge

	mm	inch
а	183.0	7.2
b	Ø 62.5	Ø 2.4
0	0335	013



Plastic Cartridge

	mm	inch
а	183.0	7.2
b	Ø 62.5	Ø 2.4
С	Ø 25.2	Ø 1.0



Plastic Cartridge

	mm	inch
а	183.0	7.2
b	Ø 62.5	Ø 2.4
С	Ø 18.0	Ø 0.7

Conversion kits

Matching accessories



MPD

A 2-component manual 50mL dispenser for cartridges.



Model shown: MPD 50mL

Product advantages

- · Engineered to provide high thrust
- · Simple breech loading mechanism
- · Warranty up to 2 years*

Customer benefits

- · Easy comfortable operation
- · Ensures cartridges are held securely
- · Gives you long worry free performance

Applications



Bonding



The **MPD** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

· Weight: 0.2kg/0.4lbs

· Frame Length: 125mm 4.9in

· Maximum Thrust: 3.5kN

· Handle Material: Plastic

· Frame Material: Plastic

· Tool Component Approvals: REACH

· Cartridge Capacity: 50mL (1.7oz)

· Cartridge Ratio: 1:1, 2:1, 4:1, 10:1

· Mechanical Advantage Ratio:16:1

Wicerianical Advantage Hatio. 10

· Viscosity: Medium/High

· Standard Color: Grey/Blue

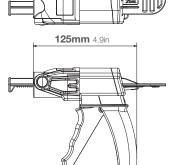
· Customized Versions: Yes

Part number:

MP25 (US) multi-ratio

Dimensions





190mm 7.5in

Article number:

MPD-1 (US) BS1005 (1:1) MPD-2 (US) BS2005 (2:1) MPD-3 (US) BS3000 (4:1) MPD-4 (US) BS4001 (10:1)

Packaging:

50 per Box / 1 per Box (US) 50 per Box / 1 per Box (US) 50 per Box / 1 per Box (US) 50 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



A-System Cartridge



B-System Cartridge 50ml 1:1, 2:1, 4:1, 10:1 / PP/PA

Compatible side-by-side cartridges



Conversion kits



MR 50

A 2-component manual 50mL dispenser for cartridges.



Model shown: MR 50 50mL

Product advantages

- · Cartridge flexibility
- · One singular dispenser
- · Engineered to provide high thrust
- · Simple breech loading mechanism
- · Warranty up to 2 years*

Customer benefits

- · Holds s-type, rectangular base cartridges & round back
- · For 50, 75mL cartridges
- · Easy comfortable operation
- · Ensures cartridges are held securely
- · Gives you long worry free performance

Applications



Bonding

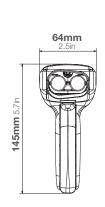


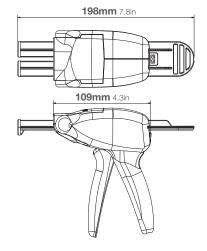
The **MR 50** is part of a range of manual bi-mixer dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- · Lightweight: 0.24kg/0.5lbs
- · Frame Length: 109mm / 4.3in
- · Maximum Thrust: 2.5kN
- · Handle Material: Glass Fiber Reinforced Nylon
- · Frame Material: Glass Fiber Reinforced Nylon
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 50mL (1.7oz), 75mL (2.6oz) (Retangular base)
- · Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (S-type + Retangular flange)
- · Mechanical Advantage Ratio: 12:1
- · Viscosity: Low/Medium
- · Standard Color: Grey/Blue
- · Customized Versions: Yes

Dimensions





Part number:

MR25 (US) S-type

Article number:

MR5100 S-type (1:1, 2:1, 4:1, 10:1) MR5303 Rectangular flange (1:1, 2:1, 4:1, 10:1)

Packaging:

1 and 20 per box 1 and 20 per box

Matching MIXPAC™ side-by-side cartridges (A-System, B-System and BS-System)



A-System Cartridge 50mL / 1:1 PP/PA



A-System Cartridge



A-System Cartridge



A-System Cartridge 50mL / 10:1 PP/PA/PBT

Compatible side-by-side cartridges



Plastic Cartridges
Rectangular Flange + S Type
50mL / 1:1

1:1	mm	inch
а	100.0	3.9
b	Ø21.5	Ø0.8
С	Ø21.5	Ø0.8



Plastic Cartridges
Rectangular Flange + S Type
50mL / 1:1

1:1	mm	inch
а	97.0	3.8
b	Ø21.7	Ø0.8
С	Ø21.7	Ø0.8



Plastic Cartridges
Rectangular Flange + S Type
50mL / 2:1

2:1	mm	inch
а	108.8	4.2
b	Ø15.8	Ø0.6
С	Ø22.4	Ø0.8



Plastic Cartridges
Rectangular Flange + S Type
50mL / 4:1

4:1	mm	inch
а	101.8	4.0
b	Ø12.0	Ø0.4
С	Ø24.5	Ø0.9



Plastic Cartridges
Rectangular Flange + S Type
50mL / 10:1

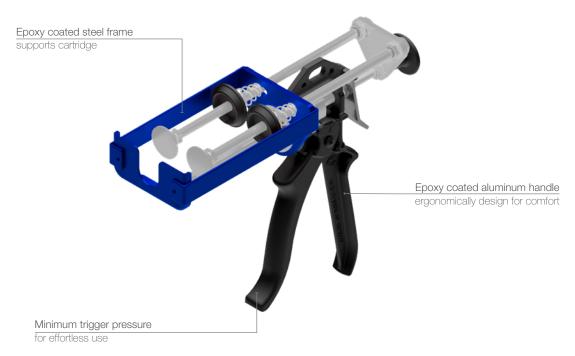
10:1	mm	inch
а	101.8	4.0
b	Ø8.1	Ø0.3
0	Ø25 Q	Ø1 0

Conversion kits



PPM 75

A 2-component manual 150mL dispenser for cartridges.



Model shown: PPM 75 150mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear Compensation Device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Sealing

Product by range







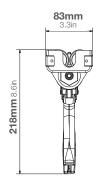
PPM 300 LV MR

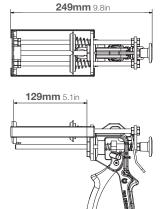
The **PPM 75** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.0kg / 2.2lbs
- · Cartridge Holder Length: 129mm / 5.1inch
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 150mL (5.3oz)
- · Cartridge Ratio: 1:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number: **Article number:**

M75 (US)

AP3011

Packaging:

10 per Box / 1 per Box (US)

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Plastic Cartridge

1:1	mm	inch
а	115.0	4.5
b	Ø37.0	Ø1.5
С	Ø37.0	Ø1.5
b+c	75.0	2.9

Conversion kits

Matching accessories



PPM 150

A 2-component manual 300mL dispenser for cartridges.



Model shown: PPM 150 300mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

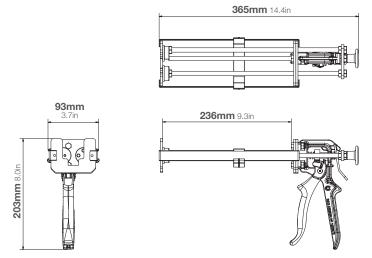


The **PPM 150** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.52kg / 3.3lbs
- · Cartridge Holder Length: 236mm / 14.4inch
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 300mL (10.5oz)
- · Cartridge Ratio: 1:1, 2:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions



Part number:

Article number:

Packaging: 1 per Box

M150 (US)

AP3150

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Plastic Cartridge 300mL / 1:1

1:1	mm	inch
а	217.0	8.5
h	000 n	Ø1 1



Plastic Cartridge 225mL / 2:1

2:1	mm	inch
а	217.0	8.5
b	Ø38.0	Ø1.5
С	Ø28.0	Ø1.1

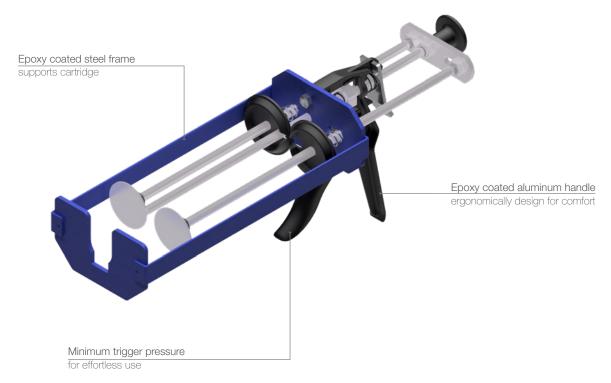
Conversion kits

-



PPM 300 LV MR

A 2-component manual 375, 450, 600mL dispenser for cartridges.



Model shown: PPM 300 LV MR 600mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear Compensation Device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Crack Repair



Sealing



Water Proofing





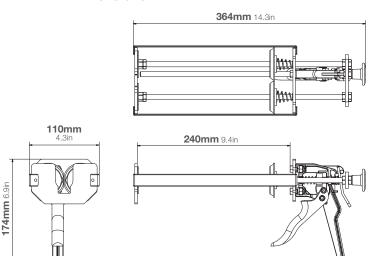


The **PPM 300 LV MR** is part of a range of manual bi-mixer dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.7kg / 3.7lbs
- · Cartridge Holder Length: 240mm / 9.4in
- · · Maximum Thrust: 2.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- \cdot Tool Component Approvals: REACH
- · Cartridge Capacity: 450mL (15.8oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1
- · Mechanical Advantage Ratio: 12:1
- · Viscosity: Low/Medium
- · Standard Color: Black/Blue
- · Customized versions: Yes

Dimensions



Part number:	Article number:	Packaging:
M300LV/2 (US)	-	1 per Box
M300LV (US)	-	1 per Box

Matching MIXPAC™ cartridges

_

Compatible side-by-side cartridges



Plastic Cartridge 600mL 1:1

1:1	mm	inch
а	216.0	8.5
b	Ø46.3	Ø1.8



Plastic Cartridge 450mL / 2:1

2:1	mm	inch
а	215.0	8.4
b	Ø46.5	Ø1.8
С	Ø33.2	Ø1.2



Plastic Cartridge

4:1	mm	inch
а	215.0	8.5
b	Ø46.5	Ø1.8
С	Ø33.2	Ø1.2

Conversion kits

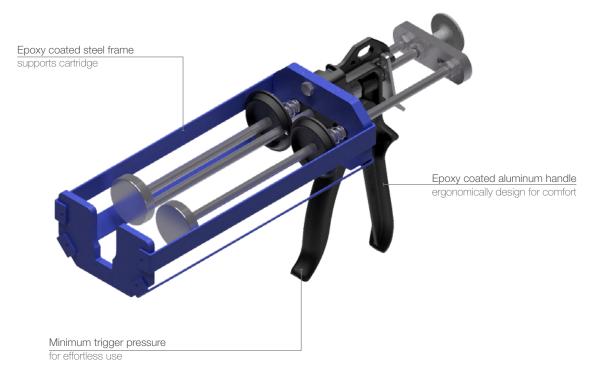
Matching accessories

-



PPM 300X

A 2-component manual 375/450/600mL dispenser for cartridges.



Model shown: PPM 300X 600mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame supportv
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications









Bonding Chemical Anchoring

Crack Repair

Sealing







Solid Surface

Repair

Water Proofing







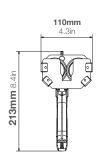
PPM 750X

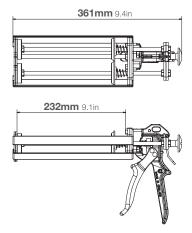
The **PPM 300X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.7kg / 3.7lbs
- · Cartridge Holder Length: 232mm/9.1inch
- · Maximum Thrust: 4.5kN
- · Handle Material: Epoxy Coated Aluminum
- \cdot Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- Cartridge Capacity: 375mL (12.7oz), 450mL (15.3oz), 600mL (20.3oz)
- Cartridge Ratio: 1:1, 2:1, 4:1Mechanical Advantage Ratio: 25:1
- · Viscosity: High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





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M300X/4 (US) M300X/2 (US) M300X (US)

Article number:

AP3302X 375mL (4:1) AP3303X 450mL (2:1) AP33010X 600mL (1:1)

Packaging:

10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US)

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge

1:1	mm	inch
а	216.0	8.5
b	Ø46.3	Ø1.8
С	Ø46.3	Ø1.8



Plastic Cartridge 450mL / 2:1 PP

2:1	mm	inch
а	215.0	8.4
b	Ø46.5	Ø1.8
С	Ø33.2	Ø1.2



Plastic Cartridge

4:1	mm	inch
а	215.0	8.4
b	Ø46.5	Ø1.8
C	033.2	Ø1.3

Conversion kits

Matching accessories

-



PPM 600X

A 2-component manual 900mL dispenser for cartridges.



Model shown: PPM 600X 900mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame supportv
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications









Bonding Chemical Anchoring

Crack Repair

Sealing







Solid Surface

Repair

Water Proofing

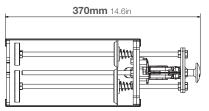


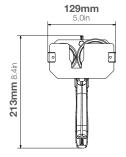
The **COX PPM 600X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

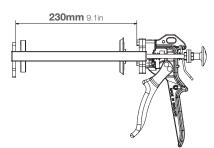
Specifications

- · Lightweight: 2.1kg/4.8lbs
- · Cartridge Holder Length: 230mm / 9.1in
- · Maximum Thrust: 4.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 900mL (31.6oz)
- · Cartridge Ratio: 2:1, 4:1
- · Mechanical Advantage Ratio: 25:1
- · Viscosity: High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions







Part number:	Article number:
-	AP3528X 1200mL (1:1)
M600X/2 (US)	AP3521X 900mL (2:1)
M600X/4 (US)	AP3522X 900mL (4:1)

Packaging:

- 1 per Box 1 per Box
- 1 per Box

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Plastic Cartridge 900mL / 2:1 PP/PA

2:1	mm	inch
а	217.0	8.5
b	Ø71.0	Ø2.8
С	Ø61.0	Ø2.0



Plastic Cartridge 750mL / 4:1 PP/PA

4:1	mm	inch
а	215.0	8.5
b	Ø51.0	Ø2.0
С	Ø38.0	Ø1.5

Conversion kits



PPM 750X

A 2-component manual 825/1500mL dispenser for cartridges.



Model shown: PPM 750X 825mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications









Bonding

Chemical Anchoring

Crack Repair

Sealing









Surface

Repair

Water Proofing

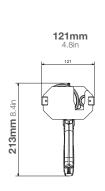


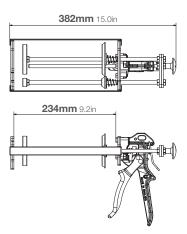
The **PPM 750X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- \cdot Lightweight: 1.7kg / 3.7lbs
- · Cartridge Holder Length: 234mm / 9.2inch
- · Maximum Thrust: 4.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 825mL (29.0oz), 1500mL (52.8oz)
- · Cartridge Ratio: 1:1, 10:1
- · Mechanical Advantage Ratio: 25:1
- · Viscosity: High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number:

M750X/1 (US) M750X/10 (US)

Article number:

AP3522X 1500mL (1:1) AP3801X 825mL (10:1)

Packaging:

1 per Box 1 per Box

Matching MIXPAC™ side-by-side cartridges



J-System Cartridge



J-System Cartridge 825ml / 10:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge

1:1	mm	inch
а	217.0	8.5
b	Ø79.0	Ø3.1



Plastic Cartridge 825mL 10:1 PP

10:1	mm	inch
а	216.0	8.5
b	Ø74.0	Ø2.9
С	Ø24.0	Ø0.9

Conversion kits

-



RBM 100

A 2-component manual 200mL dispenser for cartridges.



Model shown: RBM 100 200mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

Product by range







RBM 585

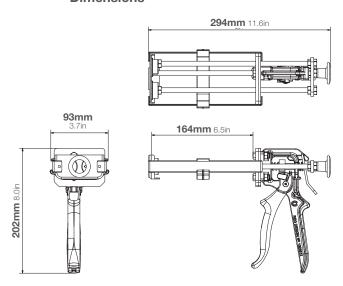
*Effective 1st July 2018

The **RBM 100** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.2kg / 2.6lbs
- · Cartridge Holder Length: 164mm / 6.5inch
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 200mL (7.0oz)
- · Cartridge Ratio: 1:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions



Part number:

Article number:

RBM 100 AP3106

Packaging:

10 per Box

Matching MIXPAC™ cartridges

_

Compatible side-by-side cartridges



Plastic Cartridge 200mL / 1:1

1:1	mm	inch
а	144.0	5.67
b	Ø37.0	Ø1.4



Plastic Cartridge

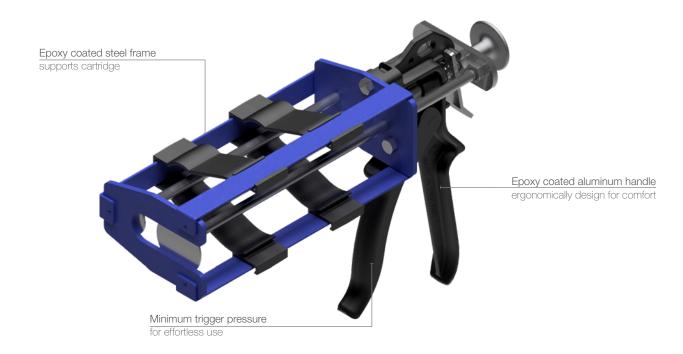
1:1	mm	inch
а	147.0	5.7
1-	007.0	04.4

Conversion kits



RBM 385

A 2-component manual 385mL dispenser for cartridges.



Model shown: RBM 385 385mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame supportv
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications









Bonding Chemical Anchoring

Crack Repair

Sealing





Solid Surface

Repair

Water Proofing

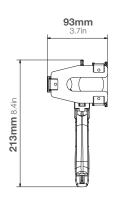


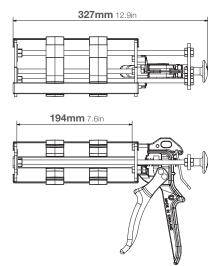
The **RBM 385** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.2kg / 2.6lbs
- · Cartridge Holder Length: 327mm / 12.9inch
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 385mL (13.6oz)
- · Cartridge Ratio: 3:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number:

Article number:

Packaging:

RBM 385

AP3456X

1 per Box

Matching MIXPAC™ side-by-side cartridges



365mL / 3:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge 385mL / 3:1

3:1	mm	inch
а	171.0	6.7
b	Ø33.0	Ø1.3
С	0544	Ø2 1

Conversion kits

Matching accessories

-



RBM 585

A 2-component manual 585mL dispenser for cartridges.



Model shown: RBM 585 585mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame supportv
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications









Sealing

Bonding Che

Chemical Anchoring

Crack Repair

pair



-6



Solid Surface

Repair

Water Proofing

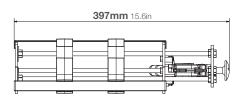


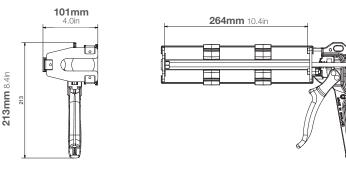
The **RBM 585** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.2kg / 2.6lbs
- · Cartridge Holder Length: 264mm / 10.4inch
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 585mL (20.6oz)
- · Cartridge Ratio: 3:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number:

Article number:

Packaging:

RBM 585

AP8201X

1 per Box

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges



Plastic Cartridge 385mL / 3:1

3:1	mm	inch
а	171.0	6.7
b	Ø32.6	Ø1.3
C	054 4	Ø2 1



Plastic Cartridge

3:1	mm	inch
а	244.0	9.6
b	Ø32.6	Ø1.3
С	Ø54.4	Ø2.1



VBM 100

A 2-component manual 200mL dispenser for cartridges.



Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Model shown: VBM 100 200mL



Applications

Bonding



Sealing



Shimming

Product by range



3.5kN

VBM 200







VBM 200X

VBM 400 MR

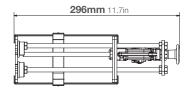
VBM 400X MR

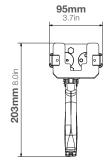
The **VBM 100** is part of a range of manual bi-mixer dispensers, designed for use with low to medium viscosity sealants and adhesives.

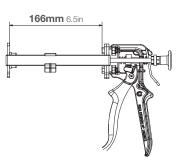
Specifications

- · Lightweight: 1.2kg / 2.6lbs
- · Cartridge Holder Length: 166mm / 6.5in
- · Maximum Thrust: 2.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 200mL (7.0oz)
- · Cartridge Ratio: 1:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Low/Medium
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions







Part number:

M100 (US)

Article number:

AP31105

Packaging:

10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



C-System / F-System 200mL / 1:1 PP/PA

Compatible side-by-side cartridges





VBM 200

A 2-component manual 400mL dispenser for cartridges.



Model shown: VBM 200 400mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Sealing



Shimming



The **VBM 200** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

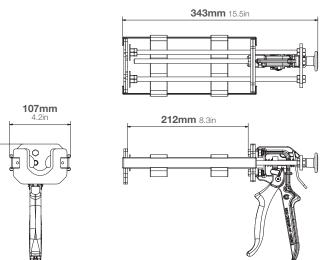
Specifications

- · Lightweight: 1.5kg / 3.3lbs
- · Cartridge Holder Length: 212mm / 8.3in
- · Maximum Thrust: 3.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 400mL (13.5oz)
- · Cartridge Ratio: 1:1

M200 (US)

- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Article number:

AP3520X

Packaging:

10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



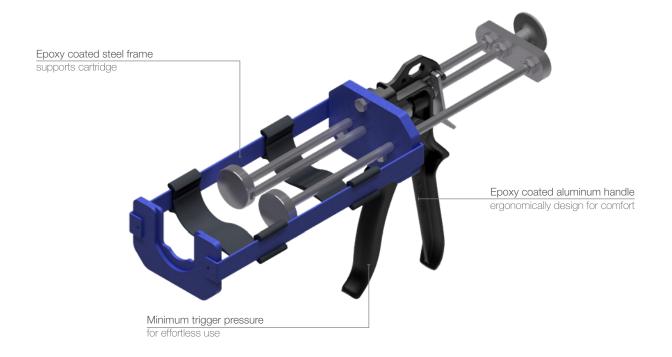
Compatible side-by-side cartridges





VBM 200X

A 2-component manual bead 400mL dispenser for cartridges.



Model shown: VBM 200X 400mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

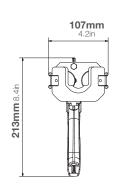


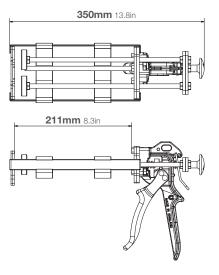
The **VBM 200X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.6kg / 3.5lbs
- · Cartridge Holder Length: 211mm / 8.3in
- · Maximum Thrust: 4.5kN
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 400mL (7.0oz)
- · Cartridge Ratio: 1:1
- · Mechanical Advantage Ratio: 25:1
- · Viscosity: High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number:

M200X (US)

Article number:

AP12011X

Packaging:

10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



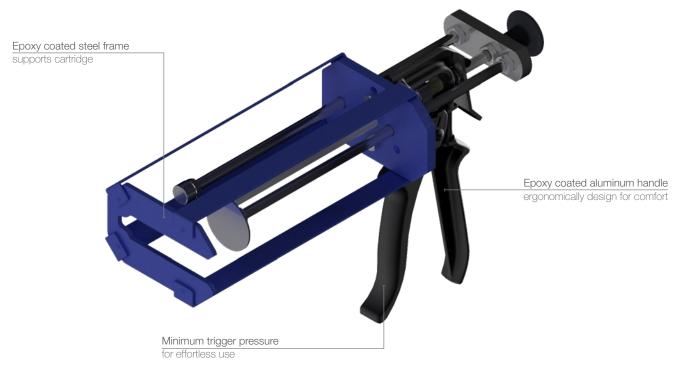
Compatible side-by-side cartridges





VBM 400 MR

A 2-component manual 400mL dispenser for cartridges.



Model shown: VBM 400 MR 400mL

Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- \cdot Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

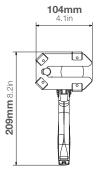


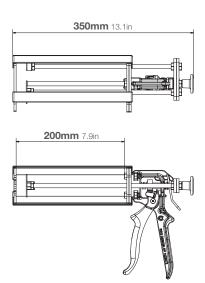
The **VBM 400 MR** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Lightweight: 1.7kg / 3.6lbs
- · Cartridge Holder Length: 200mm / 7.9in
- · Maximum Thrust: 3.5kN (8mm/s)
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 400mL (14.0oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- · Mechanical Advantage Ratio: 18:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions





Part number:	Article number:	Packaging:
VBM MR 400 (1:1)	AP14101	10 per Box
VBM MR 400 (2:1)	AP14102	10 per Box
VBM MR 400 (4:1)	AP14104	10 per Box
VBM MR 400 (10:1)	AP14110	10 per Box

Matching MIXPAC™ side-by-side cartridges



C-System / F-System 400mL / 1:1 PP/PA/PBT



C-System / F-System



C-System / F-System 400mL / 4:1 PP/BPT



C-System / F-System 400mL / 10:1 PP/BPT



Blueline



Compatible side-by-side cartridges



Plastic Cartridge 400mL / 1:1

1:1	mm	inch
а	185.0	7.28
b	Ø41.0	Ø1.61



Plastic Cartridge

400mL / 2:1		
2:1	mm	inch
а	185.0	7.28
b	Ø47.0	Ø1.85
С	Ø33.0	Ø1.29



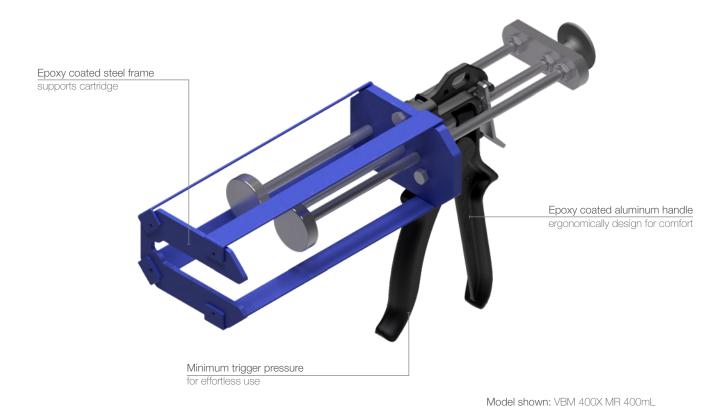
Plastic Cartridge 400mL / 10:1

10:1	mm	inch
а	183.0	7.2
b	Ø65.0	Ø2.5
С	Ø20.0	Ø0.7



VBM 400X MR

A 2-component manual 400mL dispenser for cartridges.



Product advantages

- · High quality cast aluminum handle
- · Epoxy coated steel frame support
- · Sintered alloy catch plate
- · Warranty up to 2 years*

Customer benefits

- · For day long comfortable use
- · For efficient dispensing
- · Wear compensation device (WCD)
- · Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

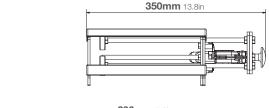


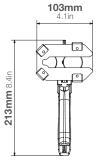
The VBM 400X MR is part of a range of manual bi-mixer dispensers. Designed for use with high viscosity sealants and adhesives.

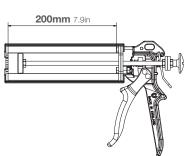
Specifications

- · Lightweight: 1.8kg / 3.8lbs
- · Cartridge Holder Length: 200mm / 7.9in
- · Maximum Thrust: 4.5kN (8mm/s)
- · Handle Material: Epoxy Coated Aluminum
- · Frame Material: Epoxy Coated Steel
- · Tool Component Approvals: REACH
- · Cartridge Capacity: 400mL (14.0oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- · Mechanical Advantage Ratio: 25:1
- · Viscosity: High
- · Standard Color: Black/Blue
- · Customized Versions: Yes

Dimensions







Part number:

M400X/1 (US) M400X/2 (US) M400X/4 (US) M400X/10 (US)

Article number:

AP14101X (1:1) AP14102X (2:1) AP14104X (4:1) AP141010X (10:1)

Packaging:

10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US) 10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



C-System / F-System 400mL / 1:1 PP/PA/PBT



C-System / F-System



C-System / F-System 400mL / 4:1 PP/BPT



C-System / F-System 400mL / 10:1 PP/BPT



Blueline



Compatible side-by-side cartridges

2:1 b



Plastic Cartridge 400mL / 1:1

1:1	mm	inch
а	185.0	7.28
b	Ø41.0	Ø1.61

Ø47.0

Ø33.0

Plastic Cartridge 400mL / 2:1		
mm	inch	
185.0	7 28	

Ø1.85



Plastic Cartridge 400mL / 10:1

10:1	mm	inch
а	183.0	7.2
b	Ø65.0	Ø2.5
С	Ø20.0	Ø0.7

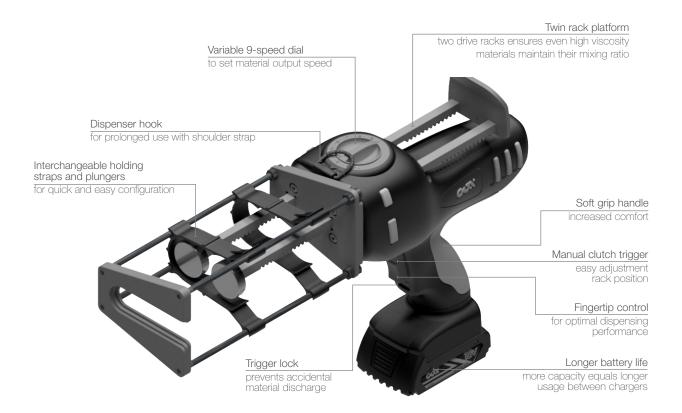
Conversion kits

Red plunger kit



ElectraFlow™ Dual Ultra VBE 400 MR

A 2-component battery powered 400mL dispenser for cartridges.



Model shown: ElectraFlow Dual Ultra VBE 400 MR

Product advantages

- · Interchangeable cartridge straps and plungers
- · Rechargeable 18V lithium Bosch battery
- · Twin rack platform
- · Automatic rack retraction
- Warranty up to 2 years for both battery and charger *

Customer benefits

- · For quick and easy configuration
- · 100% longer life time
- · Ensures mixing ratio is maintained
- · Anti-drip mechanism no run on
- · Gives you long worry free performance

Applications



Bonding



Shimming



Repair



Sealing



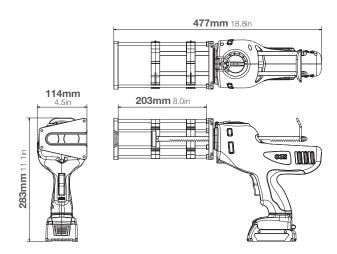
The ElectraFlow Dual Ultra VBE 400 MR is

part of a range of battery dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 2.5-5kg / 5.5-11lbsFrame Length: 203mm / 8.0in
- · Maximum Thrust: 5kN
- · Voltage: 18V
- · Battery Capacity: 2.0Ah, 4.0Ah
- · Battery Charge Time: 2.0Ah 35min / 4.0Ah 45min
- · Battery Type: Li-ion
- · Handle Material: PC/ABS
- · Frame Material: Steel/Aluminum
- · Tool Component Approvals: CE, REACH, RoHS
- · Cartridge Capacity: 400mL (14oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- · Viscosity: Medium/High
- · Standard Color: Black/Grey
- · Customized versions on demand

Dimensions



Part number:

VBE 400 MR 81400-D (US)

Article number:

EK2400

-

Packaging:

1 per Box 1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System / F-System



C-System / F-System



C-System / F-System



C-System / F-System 400mL 10:1 PP/PBT



Blueline 400mL 2:1



Compatible side-by-side cartridges



Conversion kits

Matching accessories



AirFlow™ 1 CBA 200C

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 CBA 200C 400mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





The **AirFlow 1 CBA 200C** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

Weight: 2.8kg / 6.2lbsFrame Length: 166mm/6.5in

· Maximum Thrust: 5kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

 \cdot Air Consumption: 40 litres/min

· Handle Material: Aluminum

· Frame Material: Steel

· Tool Component Approvals: CE, REACH

· Cartridge Capacity: 400mL (14.1oz)

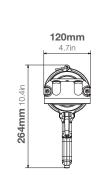
· Cartridge Ratio: 1:1

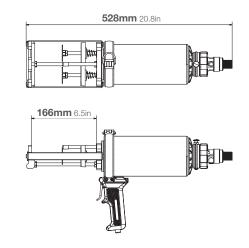
· Viscosity: Medium/High

· Standard Color: Black/Blue

· Customized versions on demand

Dimensions





Part number:

Article number:

CBA 200C (US) AP2330R

Packaging:

1 per Box

Matching MIXPAC™ cartridges

_

Compatible cartridges



1:1	mm	inch
а	145.0	5.7
b	Ø49.0	Ø2.0



AirFlow™ 1 CBA 310C

A 2-component pneumatic 620mL dispenser for cartridges.



Model shown: AirFlow 1 CBA 310C 620mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · Quick exhaust valve
- · Ergonomic handle design
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Prevents run on
- · For comfort
- · Gives you long worry free performance

Applications



Bonding

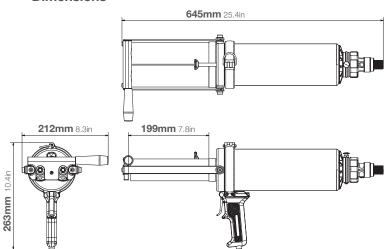




Specifications

- · Weight: 3.1kg / 6.8lbs
- \cdot Frame Length: 199mm / 7.8in
- · Maximum Thrust: 5kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- · Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 620mL (21.8oz)
- · Cartridge Ratio: 1:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- \cdot Customized versions on demand





Part number:

Article number:

CBA 310C (US)

AP2310R

Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

Compatible cartridges



Aluminum Cartridge 620mL (2x310mL) / 1:1 AL

1:1	mm	inch
а	215.0	8.5
b	Ø49.0	Ø1.9

Conversion kits

Sulzer | 2-Component COX Dispenser | 55



AirFlow™ 1 CBA 330B

A 2-component pneumatic 330/345/350mL dispenser for cartridges.



Model shown: AirFlow 1 CBA 330B 345mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding



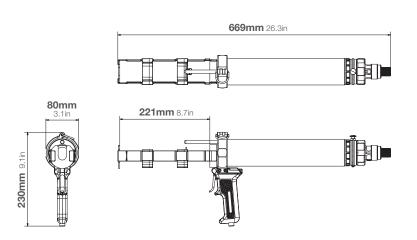


The **AirFlow 1 CBA 330B** is part of a range of pneumatic dispensers, designed for use with low to medium to viscosity sealants and adhesives.

Specifications

- · Weight: 1.9kg / 4.1lbs
- · Frame Length: 221mm / 8.7in
- · Maximum Thrust: 2.2kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- · Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 330mL (11.6oz), 345mL (12.1oz), 350mL (12.3oz)
- · Cartridge Ratio: 10:1
- · Viscosity: Low/Medium
- · Standard Color: Black/Blue
- \cdot Customized versions on demand

Dimensions



Part number:

Article number:

CBA 330B (US) AP2700R

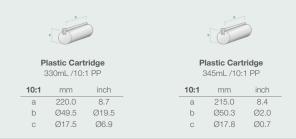
Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges





AirFlow™ 1 CBA 600S

A 2-component pneumatic 1200mL dispenser for sachets.



Model shown: AirFlow 1 CBA 600S 1200mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · Quick exhaust valve
- · Ergonomic handle design
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Prevents run on
- · For comfort
- · Gives you long worry free performance

Applications



Bonding





The **AirFlow 1 CBA 600S** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesive

Specifications

· Weight: 3.6kg / 7.9lbs

 \cdot Frame Length: 357mm / 14.1in

· Maximum Thrust: 5.25kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

 \cdot Air Consumption: 40 litres/min

· Handle Material: Aluminum

· Frame Material: Steel

· Tool Component Approvals: CE, REACH

· Sachet Capacity: 1200mL (42.2oz)

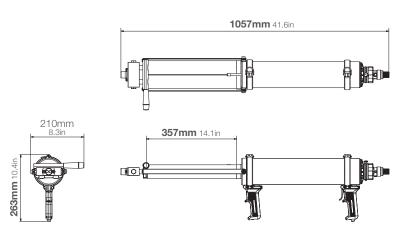
· Sachet Ratio: 1:1

· Viscosity: Medium/High

· Standard Color: Black/Blue

 \cdot Customized versions on demand

Dimensions



Part number: A600HPS (US)

Article number:

AP4618R

Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

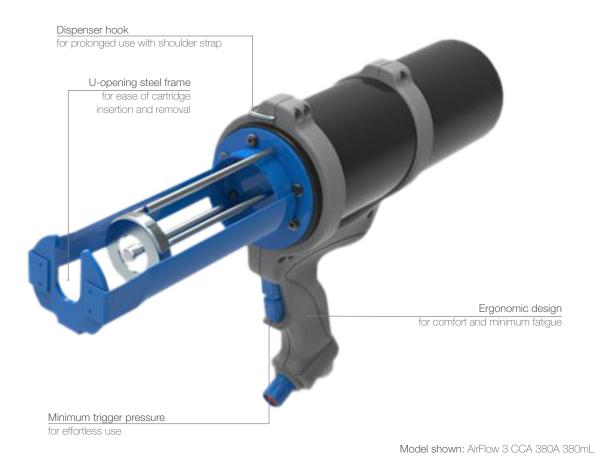
Compatible sachets





AirFlow™ 3 CCA 380A

A 2-component pneumatic dispenser for 380mL cartridges.



Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





The **AirFlow 3 CCA 380A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

· Weight: 2.5kg / 5.5lbs

 \cdot Frame Length: 178mm / 7.0in

· Maximum Thrust: 5kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

· Air Consumption: 40 litres/min

· Handle Material: Glass filled nylon

· Frame Material: Steel

· Tool Component Approvals: CE, REACH

· Cartridge Capacity: 380mL (13.4oz)

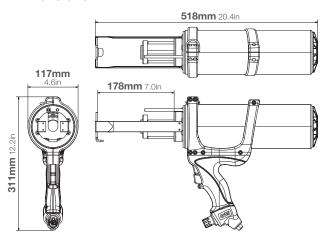
· Cartridge Ratio: 1:1, 10:1

· Viscosity: Medium/High

· Standard Color: Black/Blue

· Customized versions on demand

Dimensions



Part number:

A380HP/1 (US) A380HP/10 (US) **Article number:**

SW3001R (1:1) SW3010R (10:1) Packaging:

1 per Box 1 per Box

Matching MIXPAC™ cartridges

_

Compatible coaxial cartridges



Plastic Cartridge

1:1	mm	inch
а	183.0	7.2
b	Ø63.0	Ø2.5
С	Ø41.0	Ø1.6



Plastic Cartridge

10:1	mm	inch
а	183.0	7.2
b	Ø63.0	Ø2.5
C	Ø18.0	Ø0.7

Conversion kits

Matching accessories

-



AirFlow™ 1 PPA 75 HP

A 2-component pneumatic 150mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 75 HP 150mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding



















AirFlow 1 AirFlow 3 PPA 150 HP PPA 150B MR

AirFlow 1 PPA 300A

AirFlow 3 PPA 300A

AirFlow 1 PPA 600A

AirFlow 1 PPA 750

The **AirFlow 1 PPA 75 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

Weight: 1.6kg / 3.4lbsFrame Length: 132mm / 5.2in

· Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

Air Consumption: 40 litres/min Handle Material: Aluminum

· Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

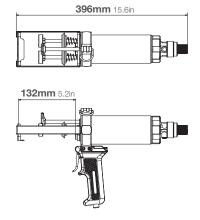
· Cartridge Capacity: 150mL (5.3oz)

Cartridge Ratio: 1:1 Viscosity: Low/Medium Standard Color: Black/Blue

 \cdot Customized versions on demand

Dimensions





Part number:

A75LP (US)

Article number:

AP4011

Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge 150mL / 1:1 PP

1:1	mm	inch
а	115.0	4.5
b	Ø37.0	Ø1.5
С	Ø37.0	Ø1.5
b+c	75.0	2.9

Conversion kits

-



AirFlow™ 1 PPA 150 HP

A 2-component pneumatic 300mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 150 HP 300mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding



Product by range



AirFlow 1 PPA 75 HP



PPA 150 HP

AirFlow 3

PPA 150B MR





PPA 300A







PPA 600A





AirFlow 3 PPA 300A

The **AirFlow 1 PPA 150 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

· Weight: 1.9kg / 4.1lbs

 \cdot Frame Length: 235mm / 9.3in

· Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

 \cdot Air Consumption: 40 litres/min

· Handle Material: Aluminum

· Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

· Cartridge Capacity: 300mL (10.5oz)

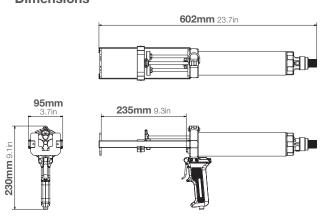
· Cartridge Ratio: 1:1

 \cdot Viscosity: Low/Medium

· Standard Color: Black/Blue

 \cdot Customized versions on demand

Dimensions



Part number: A150LP/1 (US)

Article number:

AP4170

Packaging:

1 per Box

Matching MIXPAC™ cartridges

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Compatible side-by-side cartridges



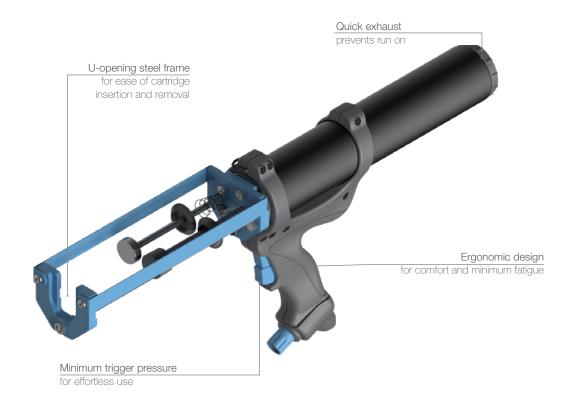
Plastic Cartridge 300mL / 1:1 PP

1:1	mm	inch
а	115.0	4.5
b	Ø37.0	Ø1.5
С	Ø37.0	Ø1.5
b+c	75.0	2.9



AirFlow™ 3 PPA 150B MR

A 2-component pneumatic 300mL dispenser for cartridges.



Model shown: AirFlow 3 PPA 150B MR 300mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Quiet operation
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- \cdot Ease of cartridge insertion and removal
- · Prevents run-on
- · Less than 70dB
- · Gives you long worry free performance

Applications



Bonding



Chemical Anchoring



AirFlow 1 PPA 75 HP



AirFlow 1 PPA 150 HP



AirFlow 3 PPA 150B MR



AirFlow 1 PPA 300A



AirFlow 3 PPA 300A



AirFlow 1 PPA 600A



AirFlow 1 PPA 750

The **AirFlow 3 PPA 150B MR** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesive

Specifications

Weight: 1.9kg / 4.1lbsFrame Length: 249mm/9.8in

Maximum Thrust: 2.2kNMaximum Pneumatic Pressure: 6.8bar / 100psi

· Air Consumption: 40 litres/min

· Handle Material: Glass Filled Nylon

· Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

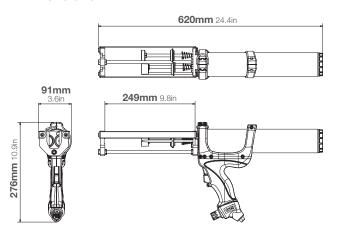
 \cdot Cartridge Capacity: 300mL / 10.50z

Cartridge Ratio: 1:1, 2:1Viscosity: Low/Medium

· Standard Color: Black/Blue

· Customized versions on demand

Dimensions



Part number:

Article number:

SP4181R (US)

SP4180R

Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge 300mL / 1:1 PP

1:1	mm	inch
а	215.0	8.5
b	Ø38.0	Ø1.5



Plastic Cartridge 300mL / 2:1 PP

2:1	mm	inch
а	215.0	8.5
b	Ø46.5	Ø1.8
С	Ø33.2	Ø1.3



AirFlow™ 1 PPA 300A

A 2-component pneumatic 375/450/600mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 300A 600mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 PPA 75 HP



AirFlow 1 PPA 150 HP



AirFlow 3 PPA 150B MR



AirFlow 1 PPA 300A



AirFlow 3 PPA 300A



AirFlow 1 PPA 600A



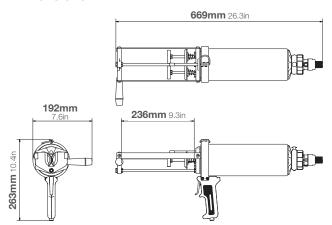
AirFlow 1 PPA 750

The **AirFlow 1 PPA 300A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Weight: 3.3kg / 7.2lbs
- \cdot Frame Length: 236mm/9.3in
- · Maximum Thrust: 5kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- \cdot Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- Cartridge Capacity: 375mL (13.2oz), 450mL (15.8oz), 600mL (21.1oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1
- · Viscosity: Medium/High
- · Standard Color: Black/Red
- \cdot Customized versions on demand

Dimensions



Part number:	Article number:
A300HP/1 (US)	AP 4300R (1:1)
A300HP/2 (US)	AP 4301R (2:1)
A300HP/4 (US)	AP 4302R (4:1)

Packaging:

1 per Box

1 per Box 1 per Box

Matching MIXPAC side-by-side cartridges



J-System 600ml / 1:1 PP



J-System
50ml / 2:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge

1:1	mm	inch
а	216.0	8.5
h	046.3	Ø1 8



Plastic Cartridge 450mL / 2:1 PP

2:1	mm	inch
а	215.0	8.5
b	Ø46.5	Ø1.8
С	Ø33.2	Ø1.3



Plastic Cartridge

4:1	mm	inch
а	215.0	8.5
b	Ø49.3	Ø1.9
C	Ø16 4	Ø0.6

Conversion kits



AirFlow™ 3 PPA 300A

A 2-component pneumatic 450/600mL dispenser for cartridges.



Model shown: AirFlow 3 PPA 300A 600mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Quiet operation
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Less than 70dB
- · Gives you long worry free performance

Applications



Bonding



Product by range















AirFlow 3 PPA 150B MR

AirFlow 3 **PPA 300A**

AirFlow 1 PPA 600A

AirFlow 1 PPA 750

AirFlow 1 PPA 150 HP

The **AirFlow 3 PPA 300A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

· Weight: 3.3kg / 7.2lbs

· Frame Length: 240mm / 9.4in

· Maximum Thrust: 5kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

· Air Consumption: 40 litres/min

· Handle Material: Glass filled nylon

· Frame Material: Steel

· Tool Component Approvals: CE, REACH

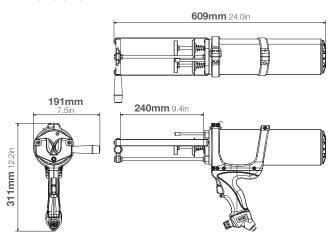
· Cartridge Capacity: 450mL (15.8oz),

600mL (21.1oz)

Cartridge Ratio: 1:1, 2:1Standard Color: Black/Blue

· Customized versions on demand

Dimensions



Part number:

A300HP/1-S3 (US) A300HP/2-S3 (US)

Article number:

SP 4300R (1:1) SP 4302R (2:1)

Packaging:

1 per Box 1 per Box

Matching MIXPAC side-by-side cartridges







J-System 50mL / 2:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge

600mL / 1:1 PP mm inch

1:1	mm	inch
а	216.0	8.5
b	Ø46.3	Ø1.8



Plastic Cartridge 450mL / 2:1 PP

2:1 mm inch a 215.0 8.5 b Ø46.5 Ø1.8

Ø33.2



AirFlow™ 1 PPA 600A

A 2-component pneumatic 750/900/1200mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 600A 750mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 PPA 75 HP



AirFlow 1 PPA 150 HP



AirFlow 3 PPA 150B MR



AirFlow 1 PPA 300A



AirFlow 3 PPA 300A



AirFlow 1 PPA 600A



AirFlow 1 PPA 750

The **AirFlow 1 PPA 600A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

· Weight: 3.6kg / 7.9lbs

 \cdot Frame Length: 234mm / 9.3in

· Maximum Thrust: 5kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

 \cdot Air Consumption: 40 litres/min

· Handle Material: Aluminum

· Frame Material: Steel

· Tool Component Approvals: CE, REACH

· Cartridge Capacity: 750mL (26.4oz), 900mL (31.7oz), 1200mL (42.0oz)

· Cartridge Ratio: 1:1, 2:1, 4:1

· Viscosity: Medium/High

· Standard Color: Black/Blue

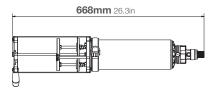
 \cdot Customized versions on demand

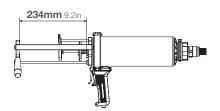
· Standard Color: Black/Blue

· Customized Versions: Yes

Dimensions







Part number:

A600HP/1 (US) A600HP/2 (US)

A600HP/2 (US)

Article number:

AP 4688R (1:1)

AP 4685R (2:1) AP 4687R (4:1)

Packaging:

1 per Box

1 per Box

1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge

1:1	mm	inch
а	217.0	8.55
b	Ø71	Ø2.8



Plastic Cartridge 900mL / 2:1 PP/PA

2:1	mm	inch
а	217.0	8.5
b	Ø71.0	Ø2.8
b	Ø51.0	Ø2.0



Plastic Cartridge

4:1	mm	inch
а	215.0	8.5
b	Ø51.0	Ø2.0
h	Ø38 0	Ø1.5

Conversion kits



AirFlow™ 1 PPA 750

A 2-component pneumatic bead 825/1500mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 750 825mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 PPA 75 HP



AirFlow 1 PPA 150 HP



AirFlow 3 PPA 150B MR



AirFlow 1 PPA 300A



AirFlow 3 PPA 300A



AirFlow 1 PPA 600A



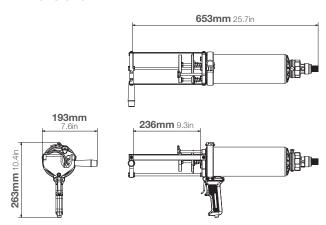
AirFlow 1 PPA 750

The **AirFlow 1 PPA 750** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Weight: 3.3kg / 7.3lbs
- · Frame Length: 236mm / 9.3in
- · Maximum Thrust: 5kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- · Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 825mL (29oz), 1500mL (52.7oz)
- · Cartridge Ratio: 1:1, 10:1
- \cdot Viscosity: Medium/High
- · Standard Color: Black/Blue
- \cdot Customized versions on demand

Dimensions



Part number:

A750HP/1 (US) A750HP/10 (US)

Article number:

AP 5000R (1:1) AP 5001R (10:1)

Packaging:

1 per Box 1 per Box

Matching MIXPAC™ side-by-side cartridges



J-System 1500mL / 1:1 PP/PA



J-System 825ml / 10:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge 1500mL / 1:1 PP/PA

1:1	mm	inch
а	215.0	8.5
h	Ø79 0	Ø3 1



Plastic Cartridge 825mL / 10:1 PP/PA

10:1	mm	inch
а	215.0	8.5
b	Ø81.0	Ø3.2
	0000	01.1

Conversion kits



AirFlow™ 1 RBA 100 HP

A 2-component pneumatic 220mL dispenser for cartridges.



Model shown: AirFlow 1 RBA 100 HP 220mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding



Product by range







RBA 200B







AirFlow 1 **RBA 200B RBA 300B**

AirFlow 3 **RBA 300B**

The **AirFlow 1 RBA 100 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

 \cdot Weight: 1.7kg / 3.7lbs

· Frame Length: 167mm / 6.6in

· Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

Air Consumption: 40 litres/minHandle Material: Aluminum

· Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

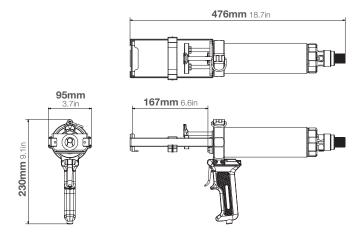
· Cartridge Capacity: 220mL (7.7oz)

Cartridge Ratio: 1:1Viscosity: Low/Medium

· Standard Color: Black/Blue

· Customized versions on demand

Dimensions



Part number:- Article number:
- AP 4115

1 per Box

Packaging:

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Conversion kits

Matching accessories



AirFlow™ 1 RBA 200B

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 RBA 200B 400mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding



Product by range





RBA 200B





AirFlow 1 RBA 300B

AirFlow 3 RBA 300B

The **AirFlow 1 RBA 200B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

Weight: 2.0kg / 4.3lbsFrame Length: 161mm / 6.3in

· Maximum Thrust: 2.2kN

 \cdot Maximum Pneumatic Pressure: 6.8bar / 100psi

Air Consumption: 40 litres/minHandle Material: Aluminum

· Frame Material: Steel

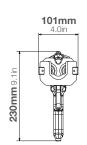
 \cdot Tool Component Approvals: CE, REACH

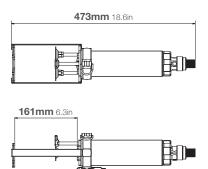
· Cartridge Capacity: 400mL (14.0oz)

Cartridge Ratio: 1:1Viscosity: Low/MediumStandard Color: Black/Blue

· Customized versions on demand

Dimensions





Part number:Article number:Packaging:-AP 42551 per Box

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



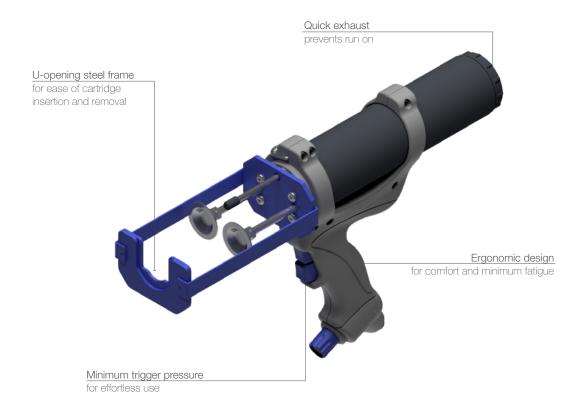
Conversion kits

Matching accessories



AirFlow™ 3 RBA 200B

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 3 RBA 200B 400mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Quiet operation
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Less than 70dB
- · Gives you long worry free performance

Applications



Bonding



Chemical Anchoring



AirFlow 1 RBA 100 HP



AirFlow 1 RBA 200B



AirFlow 3 RBA 200B



AirFlow 1 RBA 300B



AirFlow 3 RBA 300B

The AirFlow 3 RBA 200B is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

· Weight: 2.0kg / 4.3lbs

· Frame Length: 161mm / 6.3in · Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

· Air Consumption: 40 litres/min · Handle Material: Glass filled nylon

· Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

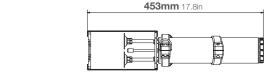
· Cartridge Capacity: 400mL (14.0oz)

· Cartridge Ratio: 1:1 · Viscosity: Low/Medium

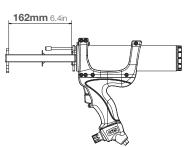
· Standard Color: Black/Blue

· Customized versions on demand

Dimensions







Part number:

Article number:

AP 4255

Packaging:

1 per Box

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



1:1	mm	inch
а	148.0	5.82
b	Ø45.0	Ø1.77



AirFlow™ 1 RBA 300B

A 2-component pneumatic 600/620mL dispenser for cartridges.



Model shown: AirFlow 1 RBA 300B 600mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 RBA 100 HP



AirFlow 1 RBA 200B



AirFlow 3 RBA 200B



AirFlow 1 RBA 300B



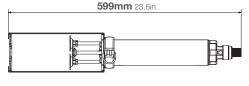
AirFlow 3 RBA 300B

The **AirFlow 1 RBA 300B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

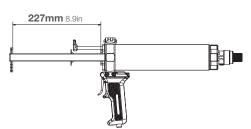
Specifications

- · Weight: 2.2kg / 4.9lbs
- · Frame Length: 227mm / 8.9in
- · Maximum Thrust: 2.2kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- · Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 600mL (21oz), 620mL (21.8oz)
- · Cartridge Ratio: 1:1
- $\cdot \ \text{Viscosity: Low/Medium}$
- \cdot Standard Color: Black/Blue
- · Customized versions on demand

Dimensions







Part number:

Article number:

AP 4350

Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges

Compatible side-by-side cartridges



Plastic Cartridge 600ML / 1:1 PP

	00011127 11	
1:1	mm	inch
а	216.0	8.5
b	Ø46.3	Ø1.8



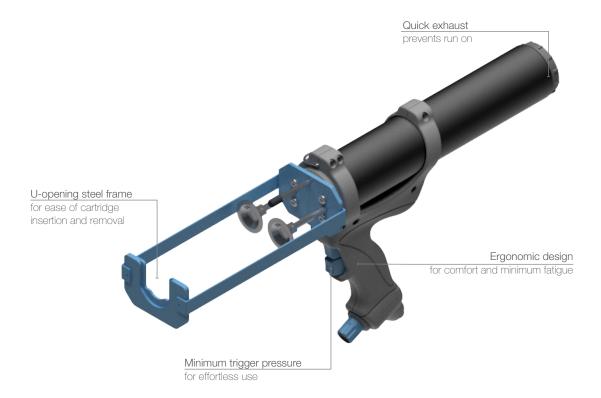
Plastic Cartridge

1:1	mm	inch
а	218.0	8.6
b	Ø46.3	Ø1.8



AirFlow™ 3 RBA 300B

A 2-component pneumatic 600/620mL dispenser for cartridges.



Model shown: AirFlow 3 RBA 300B 600mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Quiet operation
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- \cdot Less than 70dB
- \cdot Gives you long worry free performance

Applications



Bonding





AirFlow 1 RBA 100 HP



AirFlow 1 RBA 200B



AirFlow 3 RBA 200B



AirFlow 1 RBA 300B



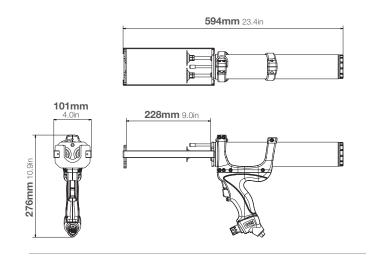
AirFlow 3 RBA 300B

The **AirFlow 3 RBA 300B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- · Weight: 2.2kg / 4.9lbs
- · Frame Length: 228mm / 9.0in
- · Maximum Thrust: 2.2kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- · Air Consumption: 40 litres/min
- · Handle Material: Glass filled nylon
- · Frame Material: Steel
- \cdot Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 600mL (21oz), 620mL (21.8oz)
- · Cartridge Ratio: 1:1
- · Viscosity: Low/Medium
- \cdot Standard Color: Black/Blue
- · Customized versions on demand

Dimensions



Part number:

Article number:

SP 4350R

Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges

Compatible side-by-side cartridges



Plastic Cartridge 600mL / 1:1 PP

1:1	mm	inch
а	216.0	8.5
b	Ø46.3	Ø1.8



Plastic Cartridge 620mL / 1:1 PP

1:1	mm	inch
а	218.0	8.6
h	0/16/3	Ø1 9

Conversion kits



AirFlow™ 1 VBA 100 HP

A 2-component pneumatic 200mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 100 HP 200mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 **VBA 100 HP**



AirFlow 3 VBA 100 HP



AirFlow 1 **VBA 200A**



AirFlow 1 **VBA 200B**



AirFlow 3 VBA 200B MR



AirFlow 1 VBA 400B MR

The **AirFlow 1 VBA 100 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

· Weight: 1.7kg / 3.7lbs

· Frame Length: 172mm / 6.7in

· Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

 \cdot Air Consumption: 40 litres/min

· Handle Material: Aluminum

 \cdot Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

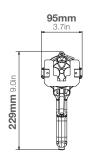
· Cartridge Capacity: 200mL (7oz)

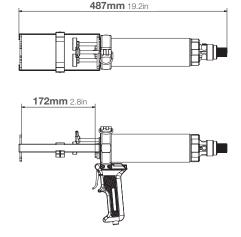
· Cartridge Ratio: 1:1

Viscosity: Low/Medium Standard Color: Black/Blue

· Customized versions on demand

Dimensions





Part number:

A100LP (US)

Article number:

AP 41217

Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System/F-System 200mL / 1:1 PP/PA

Compatible side-by-side cartridges

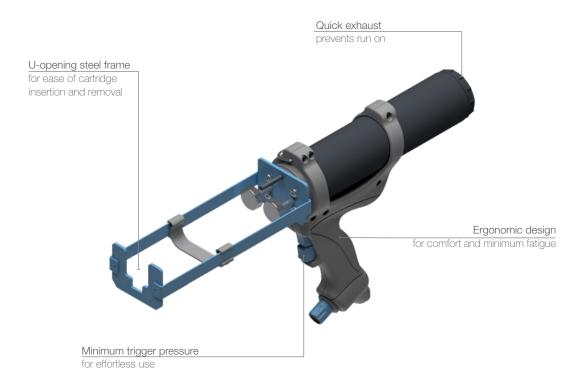


Conversion kits



AirFlow™ 3 VBA 100 HP

A 2-component pneumatic 200mL dispenser for cartridges.



Model shown: AirFlow 3 VBA 100 HP 200mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Quiet operation
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- \cdot Ease of cartridge insertion and removal
- · Prevents run-on
- · Less than 70dB
- · Gives you long worry free performance

Applications



Bonding



Product by range

VBA 100 HP



AirFlow 3 VBA 100 HP



AirFlow 1 VBA 200A



AirFlow 1 VBA 200B



AirFlow 3 VBA 200B MR



AirFlow 1 VBA 400B MR

The **AirFlow 3 VBA 100 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

 \cdot Weight: 1.7kg / 3.7lbs

· Frame Length: 172mm / 6.7in

· Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

· Air Consumption: 40 litres/min

 \cdot Handle Material: Glass filled nylon handle

· Frame Material: Steel

 \cdot Tool Component Approvals: CE, REACH

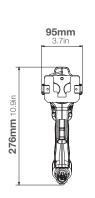
· Cartridge Capacity: 200mL (7oz)

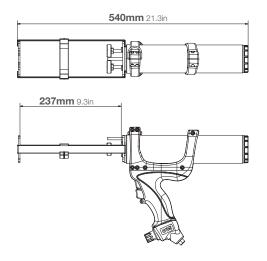
· Cartridge Ratio: 1:1

Viscosity: Low/Medium Standard Color: Black/Blue

· Customized versions on demand

Dimensions





Part number:

Article number:

SP 4121R

Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System/F-System 200mL / 1:1 PP/PA

Compatible side-by-side cartridges



Conversion kits



AirFlow™ 1 VBA 200A

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 200A 400mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 VBA 100 HP



AirFlow 3 VBA 100 HP



AirFlow 1 VBA 200A



AirFlow 1 VBA 200B



AirFlow 3 VBA 200B MR



AirFlow 1 VBA 400B MR

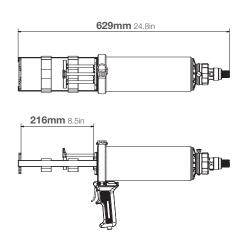
The **AirFlow 1 VBA 200A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- · Weight: 2.93kg / 6.4lbs
- $\cdot~$ Frame Length: 216mm / 8.6in
- · Maximum Thrust: 5.25kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- · Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 400mL (14oz)
- · Cartridge Ratio: 1:1
- · Viscosity: Medium/High
- · Standard Color: Black/Blue
- · Customized versions on demand

Dimensions





Part number:

Article number:

AP 1701R

Packaging:

1 per Box

Matching MIXPAC™ cartridges



C-System/F-System

Compatible side-by-side cartridges

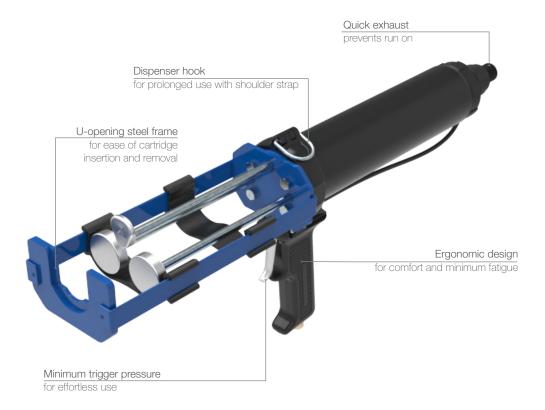


Conversion kits



AirFlow™ 1 VBA 200B

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 200B 400mL

Product advantages

- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 VBA 100 HP



AirFlow 3 VBA 100 HP



AirFlow 1 VBA 200A



AirFlow 1 VBA 200B



AirFlow 3 VBA 200B MR



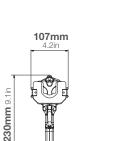
AirFlow 1 VBA 400B MR

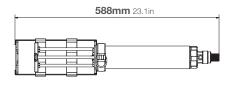
The **AirFlow 1 VBA 200B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

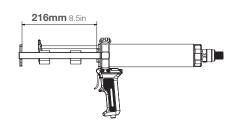
Specifications

- · Weight: 2.2kg / 4.8lbs
- \cdot Frame Length: 216mm / 8.5in
- · Maximum Thrust: 2.2kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- \cdot Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 400mL (14oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- · Viscosity: Low/Medium
- · Standard Color: Black/Blue
- · Customized versions on demand

Dimensions







Part number:

A200LP (US)

Article number:

AP 17511R

Packaging:

7511R 1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System / F-System



C-System / F-System



C-System / F-System



C-System / F-System 400mL 10:1 PP/PBT



Blueline 400mL 2:1



Compatible side-by-side cartridges



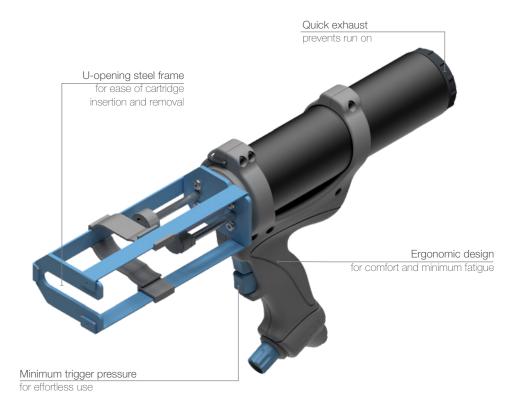
Conversion kits

Matching accessories



AirFlow™ 3 VBA 200B MR

A 2-component pneumatic 200mL dispenser for cartridges.



Model shown: AirFlow 3 VBA 200B 200mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Quiet operation
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Less than 70dB
- · Gives you long worry free performance

Applications



Bonding



Chemical Anchoring



AirFlow 1 VBA 100 HP



AirFlow 3 VBA 100 HP



AirFlow 1 VBA 200A



AirFlow 1 VBA 200B



AirFlow 3 VBA 200B MR



AirFlow 1 VBA 400B MR

The **AirFlow 3 VBA 200B MR** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

· Weight: 2.2kg / 4.8lbs

· Frame Length: 216mm / 8.5in

· Maximum Thrust: 2.2kN

· Maximum Pneumatic Pressure: 6.8bar / 100psi

· Air Consumption: 40 litres/min

· Handle Material: Glass Filled Nylon

· Frame Material: Steel

· Tool Component Approvals: CE, REACH

· Cartridge Capacity: 200mL (7oz)

· Cartridge Ratio: 1:1, 2:1, 4:1, 10:1

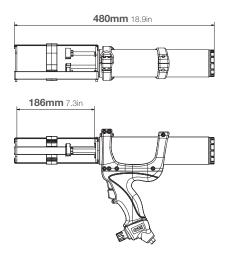
· Viscosity: Low/Medium

· Standard Color: Black/Blue

· Customized versions on demand

Dimensions





Part number:

A200LPMR-S3 (US)

Article number:

SP 1750R

Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System/F-System



C-System/F-System 200mL / 2:1 PP/PA



C-System/F-System



C-System/F-System

Compatible cartridges



Plastic Cartridge 200mL / 1:1 PP

1:1	mm	inch
а	144.0	5.7
b	Ø37.0	Ø1.5



Plastic Cartridge 200mL / 2:1 PP

2:1	mm	inch
а	148.0	5.82
b	Ø44.0	Ø1.73
С	Ø31.0	Ø1.22



Plastic Cartridge 200mL / 10:1 PP

10):1	mm	inch
- 6	а	147.0	5.78
ŀ	Э	Ø55.0	Ø2.17
(0	Ø19.0	Ø0.74

Conversion kits



AirFlow™ 1 VBA 400B MR

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 400B MR 400mL

Product advantages

- · Air return as standard
- · Minimum trigger pressure
- · U-opening steel frame
- · Quick exhaust valve
- · Warranty up to 2 years*

Customer benefits

- · Fast, accurate and effortless application
- · For effortless use and minimum fatigue
- · Ease of cartridge insertion and removal
- · Prevents run-on
- · Gives you long worry free performance

Applications



Bonding





AirFlow 1 VBA 100 HP



AirFlow 3 VBA 100 HP



AirFlow 1 VBA 200A



AirFlow 1 VBA 200B



AirFlow 3 VBA 200B MR



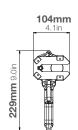
VBA 400B MR

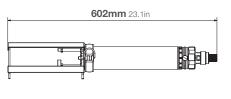
The **AirFlow 1 VBA 400B MR** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

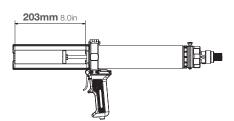
Specifications

- Weight: 2.2kg / 4.8lbsFrame Length: 203mm / 8.0in
- · Maximum Thrust: 2.2kN
- · Maximum Pneumatic Pressure: 6.8bar / 100psi
- \cdot Air Consumption: 40 litres/min
- · Handle Material: Aluminum
- · Frame Material: Steel
- · Tool Component Approvals: CE, REACH
- · Cartridge Capacity: 400mL (14oz)
- · Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- · Viscosity: Low/Medium
- · Standard Color: Black/Blue
- · Customized versions on demand

Dimensions







Part number:

VBA 400B 1:1 VBA 400B 2:1 VBA 400B 4:1

VBA 400B 10:1

Article number:

AP 1551R (A400LP/1 for US) AP 1552R (A400LP/2 for US) AP 1554R (A400LP/4 for US)

AP 1560R (A400LP/10 for US)

Packaging:

1 per Box

1 per Box 1 per Box

1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System / F-System



C-System / F-System 400mL 2:1 PP/PA



C-System / F-System



C-System / F-System 400mL 10:1 PP/PBT



Blueline 400ml 2:1



Compatible side-by-side cartridges



Conversion kits

COXTM Dispenser Accessories



Make the most of your dispenser with the following range of COX accessories.

	Name/Description:	Part Number:	Compatible with:
Battery dis	spenser accessories		
36	Universal Battery Charger Universal battery charger for 2.0Ah and 4.0Ah batteries.	7E1627 (EU) 7E1628 (UK) 7E1629 (US)	ElectraFlow Dual Ultra
	Lithium-ion Battery Lithium-ion battery,18V (2.0 and 4.0Ah) options available.	7E1625 2.0Ah 7E1626 4.0Ah 7E1632 2.0AH (US) 7E1633 4.0AH (US)	ElectraFlow Dual Ultra
	Universal Battery Charger 10.8V and 18V options available	7E1652 (10.8V) 83002-L (10.8V) for US 7E1602 (18V) 83002 (18V) for US	EasiPower Plus ElectraFlow Plus
	Charger Cable UK, US and EU plug options available	2E1465 (UK) 2E1477 (US) 2E1478 (EU)	EasiPower Plus ElectraFlow Plus
	Lithium-ion Battery Lithium-ion battery, 10.8V and 18V (1.5 and 3.0Ah) options available	7E1651 (10.8V) 83001-L for US 7E1601 (18V /1.5Ah) 83001 for US 7E1603 (18V 3.0Ah)	EasiPower Plus ElectraFlow Plus
322	Plunger kits IInterchangeable plungers (1:1, 2:1, 4:1, 10:1) allow for quick and easy configuration.	7XE5002	ElectraFlow Dual Ultra VBE 400 MR
CA.	Straps spares kit Interchangeable cartridge holding straps (1:1, 2:1, 4:1, 10:1) allow for quick and easy configuration.	7XE5001	ElectraFlow Dual Ultra VBE 400 MR
	Shoulder strap Supports tool while in use.	DKC 410244	EasiPower Plus ElectraFlow Plus
	Robust Protective Case Secure storage of tool components.	4XC008 (12V) 4XC009 (18V	ElectraFlow Dual Ultra EasiPower Plus ElectraFlow Plus
Pneumatio	dispenser accessories		
	Spray Kit This kit bypasses some of the compressed air from the front of the dispenser into the spray nozzle. Suitable for low viscosity materials like silicones/sprayable ceramics.	7XS0605	All COX 2-component high power pneumatic dispensers with large diameter barrel



Smart Dispensing

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