Dispensing Solutions
ADHESIVE & SEALANT APPLICATIONS

1- AND 2-COMPONENT DISPENSERS
OUR BRANDS AT MEDMIX INDUSTRY

medmix Industry delivers one of the world’s leading hand-held mixing and dispensing systems for adhesives and sealants. We have strong partnerships with industrial manufacturing, production, coating, and construction leaders that have lasted for close to 100 years.

Through our brands COX™ and MK™, we bring together the best expertise in one and two-component adhesive applications. MIXPAC™ is the leading system provider in the area of mixing, dosing and applying, COX provides a wide range of professional, practical dispensers, and MK is the specialist in customized high-quality dispensing solutions.

The MK product range, originally founded by Krøger A/S in 1922 and acquired by us in 2013 – includes manual, battery and pneumatic driven dispensers for any application.

Originally established in 1958 by Patrick Clement Cox, COX has become the global market leader in the design and production of manual, pneumatic and battery hand held sealant and adhesive applicators. The product range includes cartridge, sachet, bulk and one and two-component dispensers.

This tradition, quality, reliability and performance of the MK and COX dispensers continues into the future at the medmix Industry segment, and the renowned MK and COX dispensers are available through the Sulzer Mixpac affiliates of the medmix group. All of our MK, COX and MIXPAC brand dispensers may be recognized by their well-known unique and pleasing visual appearances.
MANUAL 1-COMponent DISPENSER

EASIFLOW™ HD LITE

Features
• Retractable Seal Puncturing Device
• Pressure Relief Device (PRD)
• Built-in Ladder Hook
• Steel Catch Plate

Specifications
• Cartridge Capacity: 310 mL / 10.5 oz
• Weight: 0.32 kg / 0.71 lbs
• Frame Length: 234 mm / 9.21 in
• Maximum Force: 1.2 kN / 269 lbf
• Handle Material: Glass Fiber Reinforced Nylon
• Frame Material: Glass Fiber Reinforced Nylon
• Viscosity: Low

Item number: 159197

EASIFLOW™ HD

Features
• Retractable Seal Puncturing Device
• Pressure Relief Device (PRD)
• Built-in Ladder Hook
• Steel Catch Plate

Specifications
• Cartridge Capacity: 310 mL / 10.5 oz
• Weight: 0.51 kg / 1.1 lbs
• Frame Length: 231 mm / 9.1 in
• Maximum Force: 1.2 kN / 269 lbf
• Handle Material: Epoxy Coated Steel
• Frame Material: Epoxy Coated Steel
• Viscosity: Low

Item number: 159200

POWERFLOW™ CARTRIDGE

Features
• Seal Puncture Device
• Rotating Frame
• Built-in Ladder Hook
• Switchable Pressure Relief Device (PRD)

Specifications
• Cartridge Capacity: 310 mL / 10.5 oz
• Mechanical Advantage Ratio: 12:1
• Weight: 0.75 kg / 1.65 lbs
• Frame Length: 233 mm / 9.2 in
• Maximum Force: 2.5 kN / 562 lbf
• Handle Material: Epoxy Coated Aluminum
• Frame Material: Epoxy Coated Steel
• Viscosity: Low/Medium

Item number: 159207

H1X

Features
• Seal Puncture Device
• Anti-Drip
• Trigger Integrated Brake Release
• Built-in Ladder Hook
• Life Prolonging Adjustment Screw

Specifications
• Cartridge Capacity: 310 mL / 10.5 oz
• Mechanical Advantage Ratio: 12:1
• Weight: 0.55 kg / 1.23 lbs
• Frame Length: 225 mm / 8.9 in
• Maximum Force: 2.5 kN / 562 lbf
• Handle Material: Reinforced Nylon
• Frame Material: Reinforced Nylon
• Viscosity: Low/Medium

Item number: 183818
MANUAL 1-COMPONENT DISPENSER

H14RS

FEATURES
• Seal Puncture Device
• Rotating Frame
• Anti-Drip
• Trigger Integrated Brake Release
• Life Prolonging Adjustment Screw

SPECIFICATIONS
• Cartridge Capacity: 310 mL / 10.5 oz
• Mechanical Advantage Ratio: 12:1
• Weight: 0.77 kg / 1.7 lbs
• Frame Length: 243 mm / 9.5 in
• Maximum Force: 2.5 kN / 562 lbf
• Handle Material: Reinforced Nylon
• Frame Material: Steel
• Viscosity: Low/Medium

Item number: 180788

POWERSFLO™ HP CARTRIDGE

FEATURES
• Seal Puncture Device
• Rotating Frame
• Built-in Ladder Hook
• Switchable Pressure Relief Device (PRD)

SPECIFICATIONS
• Cartridge Capacity: 310 mL / 10.5 oz
• Mechanical Advantage Ratio: 18:1
• Weight: 0.8 kg / 1.7 lbs
• Frame Length: 233 mm / 9.2 in
• Maximum Force: 3.5 kN / 787 lbf
• Handle Material: Epoxy Coated Aluminum
• Frame Material: Epoxy Coated Steel
• Viscosity: Medium/High

Item number: 159211

H40PS

FEATURES
• Seal Puncture Device
• Rotating Frame
• Anti-Drip
• Trigger Integrated Brake Release
• Soft Grip Handle

SPECIFICATIONS
• Cartridge Capacity: 310 mL / 10.5 oz
• Mechanical Advantage Ratio: 18:1
• Weight: 0.60 kg / 1.3 lbs
• Frame Length: 230 mm / 9.1 in
• Maximum Force: 3.5 kN / 787 lbf
• Handle Material: Reinforced Nylon
• Frame Material: Reinforced Nylon
• Viscosity: Medium/High

Item number: 180891

H40+

FEATURES
• Seal Puncture Device
• 360° Frame Rotation
• Trigger-integrated Brake Release with Anti-Drip Mechanism
• Single Hand Grip Dispensing Operation
• Ergonomic Handle
• U-Shaped Opening Cartridge Holder

SPECIFICATIONS
• Cartridge Capacity: 310 mL / 10.5 oz
• Mechanical Advantage Ratio: 18:1
• Weight: 0.95 kg / 2.1 lbs
• Frame Length: 242 mm / 9.5 in
• Maximum Force: 3.5 kN / 787 lbf
• Handle Material: Aluminum
• Frame Material: Steel
• Viscosity: Medium/High

Item number: 183818
ULTRAFLOW™ CARTRIDGE

FEATURES
- Rotating Frame
- Support Straps
- Built-in Ladder Hook
- Thumb Activated Instant Pressure Release

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Mechanical Advantage Ratio: 25.1
- Weight: 0.90 kg / 1.34 lbs
- Frame Length: 243 mm / 9.57 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Anodized Steel
- Viscosity: High

Item number: 159208

POWERFLOW™ QUART

FEATURES
- Seal Puncture Device
- Rotating Frame
- Switchable Pressure Relief Device (PRD)
- Built-in Ladder Hook

SPECIFICATIONS
- Cartridge Capacity: 946 mL / 32 oz
- Mechanical Advantage Ratio: 12:1
- Weight: 0.79 kg / 1.7 lbs
- Frame Length: 274 mm / 10.78 in
- Maximum Force: 2.5 kN / 562 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159203

POWERFLOW™ HP QUART

FEATURES
- Seal Puncture Device
- Rotating Frame
- Switchable Pressure Relief Device (PRD)
- Built-in Ladder Hook

SPECIFICATIONS
- Cartridge Capacity: 946 mL / 32 oz
- Mechanical Advantage Ratio: 18:1
- Weight: 0.79 kg / 1.7 lbs
- Frame Length: 274 mm / 10.78 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159206

H245

FEATURES
- U-Opening with Cartridge Snap Fit
- Anti-Drip
- Trigger Integrated Brake Release
- Life Prolonging Adjustment Screw

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Mechanical Advantage Ratio: 26:1
- Weight: 0.8 kg / 1.7 lbs
- Frame Length: 250 mm / 9.8 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Reinforced Nylon
- Frame Material: Reinforced Nylon
- Viscosity: High

Item number: 151727
**MIDIFLOW™ COMBI**

**FEATURES**
- Pre-Configured for Sachet Application
- Plungers Included for Cartridge
- Includes Six White Cone Nozzles

**SPECIFICATIONS**
- Cartridge Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Mechanical Advantage Ratio: 10:1
- Weight: 0.67 kg / 1.5 lbs
- Barrel Length: 377 mm / 14.84 in
- Maximum Force: 1.5 kN / 337 lbf
- Handle Material: Glass Fiber Reinforced Nylon
- Barrel Material: ABS Polymer
- Viscosity: Low/Medium

Item number: 159199

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**POWERFLOW™ COMBI**

**FEATURES**
- Pre-Configured for Sachet Application
- Plungers Included for Cartridge and Bulk Applications
- Switchable Pressure Relief Device (PRD)
- Includes Six Yellow Cone Nozzles, Ladder Hook

**SPECIFICATIONS**
- Cartridge Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Mechanical Advantage Ratio: 12:1
- Weight: 0.9-1.1 kg / 2.0-2.3 lbs
- Barrel Length: 231 mm / 9.1 in
- Maximum Force: 2.5 kN / 562 lbf
- Handle Material: Epoxy Coated Aluminum
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159219 (10.5 oz) 159231 (20 oz)

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**POWERFLOW™ HP COMBI**

**FEATURES**
- Pre-Configured for Sachet Application
- Plungers Included for Cartridge and Bulk Applications
- Switchable Pressure Relief Device (PRD)
- Includes Six Yellow Cone Nozzles, Ladder Hook

**SPECIFICATIONS**
- Cartridge Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Mechanical Advantage Ratio: 18:1
- Weight: 0.9-1.1 kg / 2.0-2.3 lbs
- Barrel Length: 231 mm / 9.1 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Epoxy Coated Aluminum
- Barrel Material: Anodized Aluminum
- Viscosity: Medium/High

Item number: 159277 (10.5 oz) 159244 (20 oz)

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**H2**

**FEATURES**
- Suitable for Both Sachet and Bulk
- Anti-Drip
- Trigger Integrated Brake Release
- Bayonet Mouth Piece
- Includes 1 Yellow Nozzle

**SPECIFICATIONS**
- Sachet/Bulk Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20 oz
- Mechanical Advantage Ratio: 18:1
- Weight: 1.65 kg / 3.6 lbs
- Barrel Length: 398 mm / 15.6 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Aluminum
- Frame Material: Polished Steel
- Viscosity: Medium/High

Item number: 151726
ULTRAFLOW™ COMBI

FEATURES
• Pre-Configured for Sachet Application
• Plungers Included for Cartridge & Bulk Applications
• Includes Six Yellow Cone Nozzles, Ladder Hook

SPECIFICATIONS
• Cartridge Capacity: 310 mL / 10.5 oz
• Sachet Capacity: 300 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
• Mechanical Advantage Ratio: 25:1
• Weight: 1.0-1.1 kg / 2.2-2.5 lbs
• Barrel Length: 342 mm - 482 mm / 13.5 in - 19.0 in
• Maximum Force: 4.5 kN / 1011 lbf
• Handle Material: Epoxy Coated Aluminum
• Barrel Material: Anodized Aluminum
• Viscosity: High

Item number: 159234

ULTRAPOINT™

FEATURES
• Trowel/Pour Material into Tube for Dispensing
• Switchable Pressure Relief Device (PRD)
• Interchangeable Pull Handle
• Point, Grout Nozzles and Turbine Mixer Included

SPECIFICATIONS
• Bulk Capacity: 800 mL / 28 oz
• Mechanical Advantage Ratio: 12.1
• Weight: 1.42 kg / 3.13 lbs
• Frame Length: 233 mm / 9.3 in
• Maximum Force: 2.5 kN / 562 lbf
• Handle Material: Epoxy Coated Aluminum
• Barrel Material: Black PVC
• Frame Material: Epoxy Coated Steel
• Viscosity: Low/Medium

Item number: 159215

ULTRAFLOW™ BULK

FEATURES
• Leather Plunger Assembly
• Switchable Pressure Relief Device (PRD)
• Interchangeable Pull Handle
• Includes Six Yellow Cone Nozzles

SPECIFICATIONS
• Bulk Material Capacity: 600 mL / 20.3 oz, 800 mL / 28 oz, 1000 mL / 33.8 oz
• Mechanical Advantage Ratio: 12.1
• Weight: 1.1-1.3 kg / 2.4-2.9 lbs
• Barrel Length: 355 mm - 510 mm / 14 in - 21 in
• Maximum Force: 2.5 kN / 562 lbf
• Handle Material: Epoxy Coated Aluminum
• Barrel Material: Anodized Aluminum
• Viscosity: Low/Medium

Item number: 159255 (600 mL)
159257 (800 mL)
159248 (1000 mL)
PNEUMATIC 1-COMPONENT DISPENSER

AIRFLOW™ 2 CARTRIDGE

FEATURES
- Air Action on Cartridge Plunger
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Weight: 0.73 kg / 1.6 lbs
- Barrel Length: 228 mm / 8.9 in
- Maximum Force: 1.2 kN / 269 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low

Item number: 159323

T1

FEATURES
- Air Action on Cartridge Plunger
- Integrated Pressure Adjustment
- Self Adjusting Back Seal
- Forward Air Release
- Cartridge Snap Fit

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Weight: 0.41 kg / 0.90 lbs
- Frame Length: 269 mm / 9.8 in
- Maximum Force: 1.3 kN / 292 lbf
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Handle Material: Reinforced Nylon
- Frame Material: Reinforced Nylon
- Viscosity: Low/Medium

Item number: 151774

AIRFLOW™ 3 CARTRIDGE

FEATURES
- Air Action on Cartridge Plunger
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Weight: 0.60 kg / 1.3 lbs
- Barrel Length: 235 mm / 9.2 in
- Maximum Force: 1.2 kN / 269 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 75 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low

Item number: 159336

T16X

FEATURES
- Air Action on Cartridge Plunger
- Integrated Pressure Adjustment
- Beveled Back Seal
- Forward Air Release
- Cartridge Snap Fit

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Weight: 0.88 kg / 1.94 lbs
- Frame Length: 228 mm / 9.0 in
- Maximum Force: 1.3 kN / 292 lbf
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Handle Material: Reinforced Nylon
- Frame Material: Steel
- Viscosity: Low/Medium

Item number: 152510
PNEUMATIC 1-COMPONENT DISPENSER

AIRFLOW™ 2 QUART

FEATURES
- Piston Rod Action on Cartridge Plunger
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer

SPECIFICATIONS
- Cartridge Capacity: 946 mL / 32 oz
- Weight: 2.3 kg / 5.10 lbs
- Frame Length: 355 mm / 14 in
- Maximum Force: 1.5 kN / 337 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159324

AIRFLOW™ 3 QUART

FEATURES
- Piston Rod Action on Cartridge Plunger
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer

SPECIFICATIONS
- Cartridge Capacity: 946 mL / 32 oz
- Weight: 2.2 kg / 6.95 lbs
- Frame Length: 355 mm / 14 in
- Maximum Force: 31.5 kN / 37 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159339

AIRFLOW™ 3 QUART UPRIGHT

FEATURES
- Piston Rod Action on Cartridge Plunger
- 45° Long with Joist Guide Attached
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer

SPECIFICATIONS
- Cartridge Capacity: 946 mL / 32 oz
- Weight: 2.2 kg / 4.95 lbs
- Frame Length: 355 mm / 14 in
- Maximum Force: 1.5 kN / 337 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159340

AIRFLOW™ 2 COMBI

FEATURES
- Piston Rod Action on Cartridge Plunger or Sachet
- Pre-Configured for Cartridge Application
- Sachet Plunger Included
- Adjustable Air Regulator
- Silencer
- Includes: Six White Cone Nozzles

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz
- Weight: 1.3 kg / 2.8 lbs
- Barrel Length: 211 mm / 8.3 in
- Maximum Force: 1.5 kN / 337 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159327
PNEUMATIC 1-COMPONENT DISPENSER

AIRFLOW™ 3 COMBI

FEATURES
- Piston Rod Action on Cartridge Plunger or Sachet
- Pre-Configured for Cartridge Application
- Sachet Plunger Included
- Adjustable Air Regulator
- Silencer
- Includes: Six White Cone Nozzles

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz
- Weight: 1.3 kg / 2.8 lbs
- Barrel Length: 211 mm / 8.3 in
- Maximum Force: 1.5 kN / 337 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159344

AIRFLOW™ 3 HP COMBI

FEATURES
- Piston Rod Action on Cartridge Plunger or Sachet
- Pre-Configured for Cartridge Application
- Plunger Included for Sachet Application
- Adjustable Air Regulator
- Silencer
- Includes: Six White Cone Nozzles

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz, 600 mL / 20.3 oz
- Weight: 1.73-1.83 kg / 3.8-4.0 lbs
- Barrel Length: 210-347 mm / 8.3-13.6 in
- Maximum Force: 3.5 kN / 787 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Medium/High

Item number: 159342 (300 mL) 159343 (600 mL)

AIRFLOW™ 2 SACHET

FEATURES
- Floating Plunger Action with Secure Cord
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer
- Includes: Six White Cone Nozzles

SPECIFICATIONS
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
- Weight: 0.95-1.12 kg / 2.1-2.5 lbs
- Barrel Length: 290 mm-437 mm / 11.4 in-17.2 in
- Maximum Force: 1.5 kN / 326 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159328 (300 mL) 159333 (400 mL) 159332 (600 mL)

AIRFLOW™ 3 SACHET

FEATURES
- Floating Plunger Action with Secure Cord
- Adjustable Air Regulator
- Quick Exhaust Valve
- Silencer
- Includes: Six White Cone Nozzles

SPECIFICATIONS
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
- Weight: 0.78-0.82 kg / 1.7-1.8 lbs
- Barrel Length: 297-436 mm / 11.7-17.2 in
- Maximum Force: 1.5 kN / 337 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi, 8.6 bar / 125 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159345 (300 mL) 159346 (400 mL) 159347 (600 mL)
**PNEUMATIC 1-COMPONENT DISPENSER**

**AIRFLOW™ 3 COMPACT COMBI**

**FEATURES**
- Floating Plunger Action with Interchangeable System
- Pre-configured for Sachet Application
- Rod & Plunger included for Cartridge Application
- Adjustable Air Regulator
- Includes: Six White Cone Nozzles

**SPECIFICATIONS**
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
- Weight: 0.99 kg / 2.2 lbs
- Barrel Length: 464 mm / 18.27 in
- Maximum Force: 1.5 kN / 337 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159341

**JETFLOW™ 3**

**FEATURES**
- Floating Plunger Action with Secure Cord
- Spray and Bead Application
- Dual Flow Controls Regulate Incoming Air Flow and Pattern of Spray
- Includes: Nozzles Vary by Model

**SPECIFICATIONS**
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
- Weight: 1.22-1.47 kg / 2.7-3.2 lbs
- Barrel Length: 346.8-445 mm / 13.7-17.5 in
- Maximum Force: 1.5 kN / 326 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Glass Filled Nylon
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number:
- 159351 (300 mL ctg/ssg)
- 159352 (300 mL ctg)
- 159354 (300 mL ssg)
- 159355 (600 mL ssg)

**AIRFLOW™ 1 BULK**

**FEATURES**
- Piston Rod Action on Bulk Material
- Leather Plunger Assembly
- Reverse Air – Plunger Return with Trigger
- Adjustable Air Regulator
- Quick Exhaust Valve
- Includes: Six Yellow Cone Nozzles

**SPECIFICATIONS**
- Bulk Material: 700 mL / 24 oz
- Weight: 1.5 kg / 3.3 lbs
- Barrel Length: 900 mm / 35.4 in
- Maximum Force: 3.4 kN / 764 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Handle Material: Epoxy Coated Aluminum
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159335
EASIPower™ Plus

**Features**
- Variable Speed Control
- Auto-Reverse Function
- Includes Battery & Charger

**Specifications**
- Cartridge Capacity: 310 mL / 10.5 oz
- Voltage: 10.8 V
- Battery Type: Li-ion
- Weight with Battery: 1.63 kg / 3.5 lbs
- Frame Length: 247.8 mm / 9.76 in
- Maximum Force: 2.5 kN / 562 lbf
- Battery Capacity: 1.5 Ah
- Battery Charge Time: 30 min.
- Handle Material: PC/ABS
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 161878

ELECTRAFLOW™ Plus

**Features**
- Variable Speed Control
- Auto-Reverse Function
- Includes Battery & Charger

**Specifications**
- Cartridge Capacity: 310 mL / 10.5 oz
- Voltage: 18 V
- Battery Type: Li-ion Bosch Professional 18 V System
- Weight with Battery: 2.38 kg / 5.2 lbs
- Frame Length: 247.8 mm / 9.76 in
- Maximum Force: 3.5 kN / 787 lbf
- Battery Capacity: 1.5 Ah
- Battery Charge Time: 30 min.
- Handle Material: PC/ABS
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 167062

EASIPower™ Plus Quart

**Features**
- Variable Speed Control
- Auto-Reverse Function
- Includes Battery & Charger

**Specifications**
- Cartridge Capacity: 946 mL / 32 oz
- Voltage: 10.8 V
- Battery Type: Li-ion
- Weight with Battery: 1.63 kg / 3.5 lbs
- Frame Length: 347 mm / 13.66 in
- Maximum Force: 2.5 kN / 562 lbf
- Battery Capacity: 1.5 Ah
- Battery Charge Time: 30 min.
- Handle Material: PC/ABS
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 161879

ELECTRAFLOW™ Plus Quart

**Features**
- Variable Speed Control
- Auto-Reverse Function
- Includes Battery & Charger

**Specifications**
- Cartridge Capacity: 946 mL / 32 oz
- Voltage: 18 V
- Battery Type: Li-ion Bosch Professional 18 V System
- Weight with Battery: 2.65 kg / 5.8 lbs
- Frame Length: 347 mm / 13.66 in
- Maximum Force: 3.5 kN / 787 lbf
- Battery Capacity: 1.5 Ah
- Battery Charge Time: 30 min.
- Handle Material: PC/ABS
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 167073

Item number: 167029 (bare unit)
BATTERY 1-COMPONENT DISPENSER

EASIPOWER™ PLUS COMBI

FEATURES
- Variable Speed Control
- Auto-Reverse Function
- Includes Battery & Charger

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
- Voltage: 10.8 V
- Battery Type: Li-ion
- Weight with Battery: 1.86 kg / 4.1 lbs
- Barrel Length: 237 mm / 9.3 in
- Maximum Force: 2.5 kN / 562 lbf
- Battery Capacity: 1.5 Ah
- Battery Charge Time: 30 min.
- Handle Material: PC/ABS
- Barrel Material: Anodized Aluminum
- Viscosity: Low/Medium

Item number: 159181

ELECTRAFLOW™ PLUS COMBI

FEATURES
- Variable Speed Control
- Auto-Reverse Function
- Includes Battery & Charger

SPECIFICATIONS
- Cartridge Capacity: 310 mL / 10.5 oz
- Sachet Capacity: 310 mL / 10.5 oz, 400 mL / 13.5 oz, 600 mL / 20.3 oz
- Voltage: 18 V
- Battery Type: Li-ion Bosch Professional 18 V System
- Weight: 2.53 kg / 5.6 lbs
- Barrel Length: 237 mm / 9.3 in
- Maximum Force: 3.5 kN / 787 lbf
- Battery Capacity: 1.5 Ah
- Battery Charge Time: 30 min.
- Handle Material: PC/ABS
- Barrel Material: Anodized Aluminum
- Viscosity: Medium/High

Item number: 167071
167068 (bare unit)

PROFESSIONAL 18 V SYSTEM is a trademark registered and/or owned by BOSCH.
**MANUAL 2-COMPONENT DISPENSER**

**CBM 25**

**FEATURES**
- Easy Loading Breech, Secure Fit
- Full Cartridge Support
- Compact Design

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.7 oz (Rectangular Flange)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 12:1
- Weight: 0.43 kg / 0.9 lbs
- Cartridge Holder Length: 105 mm / 4.1 inch
- Maximum Force: 2.5 kN / 562 lbf
- Handle Material: Epoxy Coated Steel
- Cartridge Holder Material: Glass Fiber Reinforced Nylon
- Viscosity: Low/Medium

*Item number: 159260*

**MPD**

**FEATURES**
- Simple Breech Loading Mechanism
- Engineered to Provide High Thrust
- Full Kit Version Available

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.7 oz (Rectangular Flange)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (Must Specify)
- Mechanical Advantage Ratio: 16:1
- Weight: 0.2 kg / 0.4 lbs
- Cartridge Holder Length: 125 mm / 4.9 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Glass Fiber Reinforced Nylon
- Cartridge Holder Material: Glass Fiber Reinforced Nylon
- Viscosity: Low/Medium

*Item number: 159306*

**MR 50**

**FEATURES**
- Cartridge Flexibility
- Engineered to Provide High Thrust
- Simple Breech Loading Mechanism

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.7 oz, 75 mL / 2.6 oz (5-type + Retangular Flange)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (Must Specify)
- Full Kit Version Available
- Mechanical Advantage Ratio: 12:1
- Weight: 0.24 kg / 0.5 lbs
- Cartridge Holder Length: 109 mm / 4.3 in
- Maximum Force: 2.5 kN / 562 lbf
- Handle Material: Glass Fiber Reinforced Nylon
- Cartridge Holder Material: Glass Fiber Reinforced Nylon
- Viscosity: Low/Medium

*Item number: 159319 (round multi-ratio)  159315 (square multi-ratio)*

**PPM 75**

**FEATURES**
- Support Discs for Secure Cartridge Fit
- Wear Compensating Device
- Sintered Steel Catch Plate

**SPECIFICATIONS**
- Cartridge Capacity: 150 mL / 5.3 oz (Stubby Cartridge System)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 18:1
- Weight: 1.0 kg / 2.2 lbs
- Frame Length: 129 mm / 5.1 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

*Item number: 159262*
VBM 100

FEATURES
- Wear Compensating Device
- Sintered Steel Catch Plate
- Support Strap for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 175 mL / 5.9 oz, 200 mL / 6.8 oz
- Cartridge Ratio: 1.1, 3.1
- Mechanical Advantage Ratio: 18:1
- Weight: 1.2 kg / 2.6 lbs
- Cartridge Holder Length: 366 mm / 6.5 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159265

PPM 150

FEATURES
- Wear Compensating Device
- Sintered Steel Catch Plate
- Support Strap for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 225 mL / 7.9 oz, 250 mL / 8.7 oz, 300 mL / 10.5 oz
- Cartridge Ratio: 1:1, 2:1, 3:1
- Mechanical Advantage Ratio: 18:1
- Weight: 1.52 kg / 3.3 lbs
- Frame Length: 236 mm / 14.4 inch
- Maximum Force: 73.5 kN / 87 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159267

VBM 200

FEATURES
- Support Straps for Secure Cartridge Fit
- Sintered Steel Catch Plate
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 400 mL / 13.5 oz
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 18:1
- Weight: 1.5 kg / 3.3 lbs
- Frame Length: 211 mm / 8.3 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159272

VBM 200X

FEATURES
- Support Straps for Secure Cartridge Fit
- Sintered Steel Catch Plate
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 400 mL / 13.5 oz
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 25:1
- Weight: 1.6 kg / 3.5 lbs
- Frame Length: 211 mm / 8.3 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: High

Item number: 159275
MANUAL 2-COMPONENT DISPENSER

DM2X 200

FEATURES
- Dual Drive Mechanism
- Ratio Selector Switch
- Brake Release
- Interchangeable Cartridge Trays and Plungers

SPECIFICATIONS
- Cartridge Capacity: 200 mL / 6.8 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 22:1
- Weight: 1.60 kg / 3.53 lbs
- Frame Length: 154.7 mm / 6.1 in
- Maximum Force: 5.2 kN / 1169 lbf
- Handle Material: Cast Aluminum
- Frame Material: Cast Aluminum
- Viscosity: High

Item number: 165803 (1:1/2:1)
165804 (4:1)
165805 (10:1)

VBM 200 MR

FEATURES
- Side Loading Frame for Accurate Cartridge Placement
- Twist & Lock Plunger System
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 200 mL / 6.8 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 18:1
- Weight: 1.5 kg / 3.3 lbs
- Frame Length: 166 mm / 6.5 in
- Maximum Force: 3.5 kN / 787 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159274

VBM 200X MR

FEATURES
- Side Loading Frame for Accurate Cartridge Placement
- Twist & Lock Plunger System
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 200 mL / 6.8 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 25:1
- Weight: 1.7 kg / 3.6 lbs
- Frame Length: 200 mm / 7.9 in
- Maximum Force: 6.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: High

Item number: 159278

PPM 300 LV

FEATURES
- Pre-Configured 2:1 Cartridge Ratio
- Support Discs for Secure Cartridge Fit
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 450 mL / 15.8 oz, 600 mL / 20.3 oz
- Cartridge Ratio: 1:1, 2:1 (3:1 available)
- Mechanical Advantage Ratio: 12:1
- Weight: 1.7 kg / 3.7 lbs
- Frame Length: 240 mm / 9.4 in
- Maximum Force: 2.5 kN / 562 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low

Item number: 159284 (2:1)
MANUAL 2-COMPONENT DISPENSER

PPM 300 XL

FEATURES
• Support Discs for Secure Cartridge Fit
• Sintered Steel Catch Plate
• Wear Compensation Device

SPECIFICATIONS
• Cartridge Capacity: 375 mL / 12.7 oz, 450 mL / 15.3 oz, 600 mL / 20.3 oz
• Cartridge Ratio: 1:1, 2:1, 4:1 (3:1 available)
• Mechanical Advantage Ratio: 25:1
• Weight: 1.7 kg / 3.7 lbs
• Frame Length: 232 mm / 9.1 in
• Maximum Force: 4.5 kN / 1011 lbf
• Handle Material: Epoxy Coated Aluminum
• Frame Material: Epoxy Coated Steel
• Viscosity: High

Item number: 159288

PPM 300X

FEATURES
• Support Discs for Secure Cartridge Fit
• Sintered Steel Catch Plate
• Wear Compensation Device
• Double Side Rails for Added Durability

SPECIFICATIONS
• Cartridge Capacity: 450 mL / 15.3 oz, 600 mL / 20.3 oz
• Cartridge Ratio: 1:1, 2:1 (3:1 & 4:1 available)
• Mechanical Advantage Ratio: 25:1
• Weight: 1.7 kg / 3.7 lbs
• Frame Length: 232 mm / 9.1 in
• Maximum Force: 4.5 kN / 1011 lbf
• Handle Material: Epoxy Coated Aluminum
• Frame Material: Epoxy Coated Steel
• Viscosity: High

Item number: 159287

H293

FEATURES
• U-Opening Cartridge Snap Fit
• Anti-Drip
• Trigger Integrated Brake Release
• Life Prolonging Adjustment Screw

SPECIFICATIONS
• Cartridge Capacity: 450 mL / 15.87 oz, 600 mL / 21.1 oz
• Cartridge Ratio: 1:1, 2:1
• Mechanical Advantage Ratio: 26:1
• Weight: 1.2 kg / 2.6 lbs
• Frame Length: 231 mm / 9.1 in
• Maximum Force: 5 kN / 1124 lbf
• Handle Material: Reinforced Nylon
• Frame Material: Reinforced Nylon
• Viscosity: High

Item number: 151767

CCM 380

FEATURES
• Coaxial Cartridge Systems
• Sintered Steel Catch Plate
• Wear Compensation Device

SPECIFICATIONS
• Cartridge Capacity: 380 mL / 13.4 oz
• Cartridge Ratio: 1:1, 2:1, 5:1, 10:1 (must specify)
• Mechanical Advantage Ratio: 18:1
• Weight: 1.1 kg / 2.3 lbs
• Frame Length: 181 mm / 7.1 in
• Maximum Force: 3.5 kN / 787 lbf
• Handle Material: Epoxy Coated Aluminum
• Frame Material: Epoxy Coated Steel
• Viscosity: Medium/High

Item number: 159293 (1:1) 159295 (10:1)
MANUAL 2-COMPONENT DISPENSER

DM2X 400

FEATURES
- Dual Drive Mechanism
- Ratio Selector Switch
- Brake Release
- Interchangeable Cartridge Trays and Plungers

SPECIFICATIONS
- Cartridge Capacity: 400 mL / 13.5 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 22:1
- Weight: 1.93 kg / 4.24 lbs
- Frame Length: 193 mm / 7.6 in
- Maximum Force: 5.2 kN / 1169 lbf
- Handle Material: Cast Aluminum
- Viscosity: High

Item number: 165807 (1:1/2:1)
165808 (4:1)
165809 (10:1)

VBM 400X MR

FEATURES
- Side Loading Frame for Accurate Cartridge Placement
- Sintered Steel Catch Plate
- Wear Compensation Device
- Multi-Ratio Version Available

SPECIFICATIONS
- Cartridge Capacity: 400 mL / 13.5 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (must specify)
- Mechanical Advantage Ratio: 25:1
- Weight: 1.8 kg / 3.8 lbs
- Frame Length: 200 mm / 7.9 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: High

Item number: 159300

PPM 600X

FEATURES
- Support Discs for Secure Cartridge Fit
- Sintered Steel Catch Plate
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 675 mL / 23 oz, 750 mL / 26 oz, 900 mL / 31.6 oz, 1200 mL / 42 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 8:1 (must specify)
- Mechanical Advantage Ratio: 25:1
- Weight: 2.1 kg / 4.8 lbs
- Frame Length: 230 mm / 9.1 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: High

Item number: 159302 (2:1)

PPM 750X

FEATURES
- Support Discs for Secure Cartridge Fit
- Sintered Steel Catch Plate
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 825 mL / 29.0 oz
- Cartridge Ratio: 10:1
- Mechanical Advantage Ratio: 25:1
- Weight: 2.1 kg / 4.7 lbs
- Frame Length: 234 mm / 9.2 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: High

Item number: 159305
MANUAL 2-COMPONENT DISPENSER

PPM 1500X

FEATURES
- Support Discs for Secure Cartridge Fit
- Sintered Steel Catch Plate
- Wear Compensation Device

SPECIFICATIONS
- Cartridge Capacity: 1500 mL / 52.8 oz
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 25:1
- Weight: 3.0 kg / 6.5 lbs
- Frame Length: 234 mm / 9.2 in
- Maximum Force: 4.5 kN / 1011 lbf
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: High

Item number: 159304
PNEUMATIC 2-COMPONENT DISPENSER

**TS408 MY-8**

**FEATURES**
- One-Hand Pressure Adjustment
- Anti-Drip Function
- Quick Cartridge Exchange
- Reinforced Nylon Handle

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.8 oz, 75 mL / 2.7 oz
- Cartridge Ratio: 1.1, 2.1, 10:1
- Weight: 0.73 kg / 1.6 lbs
- Dispenser Length: 257 mm / 10.1 in
- Maximum Force: 1.3 kN / 292 lbf
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Handle Material: Reinforced Nylon
- Cartridge Holder Material: Reinforced Nylon
- Viscosity: Medium/High

**Item number:** 151780

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**TS408 HM-101**

**FEATURES**
- One-Hand Pressure Adjustment
- Anti-Drip Function
- Quick Cartridge Exchange
- Reinforced Nylon Handle

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.8 oz
- Cartridge Ratio: 10:1
- Weight: 0.73 kg / 1.6 lbs
- Dispenser Length: 184 mm / 7.2 in
- Maximum Force: 1.3 kN / 292 lbf
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Handle Material: Reinforced Nylon
- Viscosity: Low

**Item number:** 151886

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**TS408 EM**

**FEATURES**
- One-Hand Pressure Adjustment
- Anti-Drip Function
- Quick Cartridge Exchange
- Reinforced Nylon Handle

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.8 oz
- Cartridge Ratio: 1:1, 2:1, 3:2
- Weight: 0.73 kg / 1.6 lbs
- Dispenser Length: 232 mm / 9.1 in
- Maximum Force: 1.3 kN / 292 lbf
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Air Consumption: 40 liters/min
- Handle Material: Reinforced Nylon
- Cartridge Holder Material: Reinforced Nylon
- Viscosity: Medium/High

**Item number:** 151781

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**TS408 BM**

**FEATURES**
- One-Hand Pressure Adjustment
- Anti-Drip Function
- Quick Cartridge Exchange
- Reinforced Nylon Handle

**SPECIFICATIONS**
- Cartridge Capacity: 50 mL / 1.8 oz
- Cartridge Ratio: 4:1, 10:1
- Weight: 0.73 kg / 1.6 lbs
- Dispenser Length: 278 mm / 10.9 in
- Maximum Force: 1.3 kN / 292 lbf
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Air Consumption: 40 liters/min
- Handle Material: Reinforced Nylon
- Cartridge Holder Material: Reinforced Nylon
- Viscosity: Medium/High

**Item number:** 153094
**PNEUMATIC 2-COMPONENT DISPENSER**

**AIRFLOW™ 1 VBA 100 HP**

**FEATURES**
- Adjustable Air Regulator
- Air Return as Standard
- Support Strap for Secure Cartridge Fit
- Quick Exhaust Valve

**SPECIFICATIONS**
- Cartridge Capacity: 200 mL / 7 oz
- Cartridge Ratio: 1:1
- Weight: 1.7 kg / 3.7 lbs
- Frame Length: 172 mm / 2.8 in
- Maximum Force: 2.2 kN / 494 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum
- Viscosity: Low/Medium

**Item number:** 159367

**DP2X 200**

**FEATURES**
- Plunger Retract Button
- Adjustable Air Regulator
- Quick Air Exhaust
- Indicator Rod
- Interchangeable Cartridge Trays and Plungers

**SPECIFICATIONS**
- Cartridge Capacity: 200 mL / 7 oz
- Cartridge Ratio: 1.1, 2.1, 4.1, 10:1
- Weight: 1.76 kg / 3.87 lbs
- Frame Length: 159.2 mm / 6.27 in
- Maximum Force: 2.5 kN / 562 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Reinforced Nylon
- Frame Material: Cast Aluminum
- Viscosity: Low/Medium

**Item number:** 165860 (1:1/2:1)
- 165861 (4:1)
- 165862 (10:1)

**AIRFLOW™ 1 PPA 150B**

**FEATURES**
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Strap for Secure Cartridge Fit

**SPECIFICATIONS**
- Cartridge Capacity: 225 mL / 7.6 oz, 250 mL / 8.5 oz, 300 mL / 10.5 oz
- Cartridge Ratio: 1:1, 2:1, 3:1 (must specify)
- Weight: 1.9 kg / 4.1 lbs
- Frame Length: 249 mm / 9.8 in
- Maximum Force: 2.2 kN / 494 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

**Item number:** 159369 (1:1)

**AIRFLOW™ 1 VBA 200B**

**FEATURES**
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Straps for Secure Cartridge Fit

**SPECIFICATIONS**
- Cartridge Capacity: 400 mL / 14 oz
- Cartridge Ratio: 1:1
- Weight: 2.2 kg / 4.8 lbs
- Frame Length: 216 mm / 8.5 in
- Maximum Force: 2.2 kN / 494 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

**Item number:** 159376
PNEUMATIC 2-COMPONENT DISPENSER

AIRFLOW™ 1&3 VBA 200B MR

FEATURES
- Side Loading Frame
- Twist & Lock Plunger System
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Discs for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 200 mL / 7 oz
- Cartridge Ratio: 1:1, 2:1, 4:1
- Weight: 1.7 kg / 3.7 lbs
- Frame Length: 172 mm / 6.7 in
- Maximum Force: 2.2 kN / 494 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159375 (AF1)
181361 (AF3)

AIRFLOW™ 1&3 PPA 300B

FEATURES
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Discs for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 375 mL / 13 oz, 400 mL / 13.5 oz, 450 mL / 16 oz, 600 mL / 21 oz
- Cartridge Ratio: 1:1, 2:1, 3:1, 4:1 (must specify)
- Weight: 0.88 kg / 1.9 lbs
- Frame Length: 226 mm / 8.8 in
- Maximum Force: 2.2 kN / 494 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

Item number: 159388 (AF1 multi-ratio)
159393 (AF3 1:1)
159394 (AF3 2:1)

AIRFLOW™ 1&3 PPA 300A

FEATURES
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Discs for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 375 mL / 13 oz, 450 mL / 15.8 oz, 600 mL / 21.1 oz
- Cartridge Ratio: 1:1, 2:1, 4:1 (must specify)
- Weight: 3.3 kg / 7.2 lbs
- Frame Length: 236 mm / 9.3 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159382 (AF1 multi-ratio)
159386 (AF3 1:1)
159387 (AF3 2:1)

AIRFLOW™ 1&3 CCA 380A

FEATURES
- Coaxial Cartridge Systems
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve

SPECIFICATIONS
- Cartridge Capacity: 380 mL / 13.4 oz
- Cartridge Ratio: 1:1, 2:1, 5:1, 10:1 (must specify)
- Weight: 2.5 kg / 5.5 lbs
- Frame Length: 178 mm / 7.0 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159399 (AF1 1:1)
159401 (AF1 10:1)
159402 (AF3 10:1)
PNEUMATIC 2-COMPONENT DISPENSER

**DP2X 400**

**FEATURES**
- Plunger Retract Button
- Adjustable Air Regulator
- Quick Air Exhaust
- Indicator Rod
- Interchangeable Cartridge Trays and Plungers

**SPECIFICATIONS**
- Cartridge Capacity: 400 mL / 14 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Weight: 2.66 kg / 5.87 lbs
- Frame Length: 203.3 mm / 8.0 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Reinforced Nylon
- Frame Material: Cast Aluminum
- Viscosity: Medium/High

**Item number:** 165864 (1:1/2:1)
165865 (4:1)
165865 (10:1)

**AIRFLOW™ 1 VBA 400B MR**

**FEATURES**
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Multi Ratio Version Available
- Side Loading Frame for Accurate Cartridge Placement

**SPECIFICATIONS**
- Cartridge Capacity: 400 mL / 14 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (must specify)
- Weight: 2.2 kg / 4.8 lbs
- Frame Length: 203 mm / 8.0 in
- Maximum Force: 2.2 kN / 494 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Low/Medium

**Item number:** 159411 (AF1 multi-ratio)

**AIRFLOW™ 1 VBA 400A**

**FEATURES**
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Side Loading Frame for Accurate Cartridge Placement

**SPECIFICATIONS**
- Cartridge Capacity: 400 mL / 14 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (must specify)
- Weight: 3.3 kg / 6.8 lbs
- Frame Length: 203 mm / 8.0 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

**Item number:** 159404 (AF1 1:1)
159407 (AF3 1:1)

**AIRFLOW™ 1&3 PPA 600A**

**FEATURES**
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Discs for Secure Cartridge Fit

**SPECIFICATIONS**
- Cartridge Capacity: 750 mL / 26.4 oz, 900 mL / 31.7 oz,
1200 mL / 42.0 oz
- Cartridge Ratio: 1:1, 2:1, 4:1 (must specify)
- Weight: 3.6 kg / 7.9 lbs
- Frame Length: 234 mm / 9.3 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

**Item number:** 159422 (AF1 2:1)
159425 (AF3 2:1)
PNEUMATIC 2-COMPONENT DISPENSER

AIRFLOW™ 1 CBA 600S

FEATURES
- Application of Dual 600 mL / 20 oz Sachets
- Air Return as Standard
- Quick Exhaust Valve
- Includes Manifold Assembly
- Adjustable Air Regulator

SPECIFICATIONS
- Cartridge Capacity: 1200 mL / 40 oz
- Cartridge Ratio: 1:1
- Weight: 3.6 kg / 7.9 lbs
- Frame Length: 357 mm / 14.1 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159424

AIRFLOW™ 1&3 PPA 750A

FEATURES
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Discs for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 825 mL / 29 oz
- Cartridge Ratio: 10:1
- Weight: 3.3 kg / 7.3 lbs
- Frame Length: 236 mm / 9.3 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159427 (AF1)
159431 (AF3)

AIRFLOW™ 1&3 PPA 1500A

FEATURES
- Air Return as Standard
- Adjustable Air Regulator
- Quick Exhaust Valve
- Support Discs for Secure Cartridge Fit

SPECIFICATIONS
- Cartridge Capacity: 1500 mL / 52.7 oz
- Cartridge Ratio: 1:1
- Weight: 3.3 kg / 7.3 lbs
- Frame Length: 236 mm / 9.3 in
- Maximum Force: 5 kN / 1124 lbf
- Maximum Pneumatic Pressure: 6.8 bar / 100 psi
- Air Consumption: 40 liters/min
- Handle Material: Epoxy Coated Aluminum / Glass Filled Nylon
- Frame Material: Epoxy Coated Steel
- Viscosity: Medium/High

Item number: 159426 (AF1)
159430 (AF3)
**BATTERY 2-COMPONENT DISPENSER**

**ELECTRAFLOW™ DUAL ULTRA VBE 400 MR**

**FEATURES**
- Bosch Battery
- Twin Drive Rack Platform
- Interchangeable Cartridge Straps & Plungers
- Includes: Battery & Charger
- Multi-Ratio Version

**SPECIFICATIONS**
- Cartridge Capacity: 400 mL / 13.5 oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Voltage: 18 V
- Battery Type: Li-ion Bosch Professional 18 V System
- Weight: 3.8 kg / 8.4 lbs
- Frame Length: 203 mm / 8.0 in
- Maximum Force: 5 kN / 1124 lbf
- Battery Capacity: 2.0 Ah
- Battery Charge Time: 35 min
- Handle Material: PC/ABS
- Frame Material: Steel/Aluminum
- Viscosity: Medium/High

**Item number:**
- 163370
- 163287 (bare unit)

**ELECTRAFLOW™ DUAL ULTRA VBE 600**

**FEATURES**
- Bosch Battery
- Twin Drive Rack Platform
- Interchangeable Cartridge Straps & Plungers
- Includes: Battery & Charger

**SPECIFICATIONS**
- Cartridge Capacity: 600 mL / 21 oz
- Cartridge Ratio: 1:1
- Voltage: 18 V
- Battery Type: Li-ion Bosch Professional 18 V System
- Weight: 3.8 kg / 8.4 lbs
- Frame Length: 195 mm / 7.67 in
- Maximum Force: 5 kN / 1124 lbf
- Battery Capacity: 2.0 Ah
- Battery Charge Time: 2.0 Ah 35 min
- Handle Material: PC/ABS
- Frame Material: Steel/Aluminum
- Viscosity: Medium/High

**Item number:**
- 166731
- 166733 (bare unit)

PROFESSIONAL 18 V SYSTEM is a trademark registered and/or owned by BOSCH.

**WARRANTY STATEMENT**

COX™, MK™ and Mixpac™ dispensers are members of the medmix family of products.

COX™ EasiFlow™ and MidiFlow™ dispenser ranges are warranted for one (1) year from the date of invoice. All other COX™, MK™ and Mixpac™ dispensers (“medmix” or “medmix Products”) are warranted for two (2) years from the date of invoice. medmix will repair or replace any medmix Product which is defective in material, workmanship or design.

**LIMITATIONS:**

This warranty does not cover:
1. Defective repairs made or attempted by a party other than medmix or an Authorized Service Center
2. Normal wear and tear
3. Misuse
4. Improper maintenance
5. Continued use after partial failure
6. Tools that have been modified or used with improper accessories

Should a problem develop while still under warranty, return the complete product to the point of purchase, an Authorized medmix Service Center or contact Sulzer Mixpac USA for Return Authorization. Defective product will be repaired or replaced at no charge.

The repair and replacement remedies described herein are exclusive. In no event shall Sulzer Mixpac be liable for any incidental, special, or consequential damages, including loss of profits, loss of use or loss of production.

This warranty is in lieu of all other warranties, expressed or implied including without limitation the implied warranties of merchantability and fitness for a particular purpose, which are expressly disclaimed.
## DISPENSER ACCESSORIES

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<tr>
<th>Name/Description</th>
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<td><strong>Nozzles</strong></td>
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<tr>
<td>Plastic Nozzle</td>
<td>178707</td>
<td>MK Models: H2, T20, T16 X, H3</td>
</tr>
<tr>
<td>Yellow Cone Nozzle</td>
<td>159115</td>
<td>All COX ø50 mm barrel sachet, bulk and combi dispensers</td>
</tr>
<tr>
<td>White Cone Nozzle</td>
<td>159116</td>
<td>All COX sachet, bulk and combi dispensers</td>
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<tr>
<td>Pistons</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steel “Tin Hat” Plunger 40 mm</td>
<td>158601</td>
<td>All COX manual 1-component cartridge dispensers except EasiFlow</td>
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<tr>
<td>Split Sachet Plunger</td>
<td>171202</td>
<td>All COX ø50 mm barrel sachet, bulk and combi dispensers</td>
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<tr>
<td>Sachet Plunger Extension / Domed Plunger</td>
<td>171187</td>
<td>All COX ø50mm barrel sachet, bulk and combi dispensers</td>
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<tr>
<td>Green Plastic &quot;G2&quot; Plunger</td>
<td>158349</td>
<td>All COX ø50 mm barrel sachet, bulk and combi dispensers</td>
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<tr>
<td>Leather Plunger Assembly</td>
<td>159072</td>
<td>All COX ø50 mm barrel sachet, bulk and combi dispensers</td>
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<tr>
<td>Floating Sachet Plunger Drive</td>
<td>158820</td>
<td>COX AirFlow Compact Combi</td>
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<tr>
<td>Floating Cartridge Plunger Drive</td>
<td>176947</td>
<td>COX AirFlow Compact Combi</td>
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<tr>
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<td>152548</td>
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<td>152539</td>
<td>MK Models: H3, H2, T20</td>
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<tr>
<td>Piston for Sachets &amp; Bulk</td>
<td>152543</td>
<td>MK Model: T22 XP</td>
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<tr>
<td>Click ON/OFF Piston</td>
<td>152544</td>
<td>MK Models: H2 PS, H2P, H3P, H2PSA, H3PSA, H3PS, B600 variants, H212P</td>
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<td>Plastic Two Start Cap</td>
<td>158187</td>
<td>COX Most ø50 mm barrelled dispensers with two start thread</td>
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<tr>
<td>COX Ladder Hook Kit</td>
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<td>COX PowerFlow, UltraFlow, UltraPoint</td>
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<td>Aluminum Pull Handle</td>
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<td>COX All bulk dispensers</td>
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<tr>
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<tr>
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<td>159129</td>
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<tr>
<td>American Quick Release</td>
<td>158850</td>
<td>COX JetFlow, AirFlow</td>
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<tr>
<td><strong>Battery Dispenser Accessories</strong></td>
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<tr>
<td>Universal Battery Charger</td>
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<td>COX EasiPower Plus</td>
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<tr>
<td>Lithium-ion Battery</td>
<td>159157</td>
<td>COX EasiPower Plus</td>
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<tr>
<td>Bosch Professional Charger</td>
<td>163517 (EU), 165577 (UK), 165572 (US)</td>
<td>COX ElectraFlow Plus</td>
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<tr>
<td>Bosch Professional Battery</td>
<td>163515</td>
<td>COX ElectraFlow Plus</td>
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