MK™ Dispensing Solutions

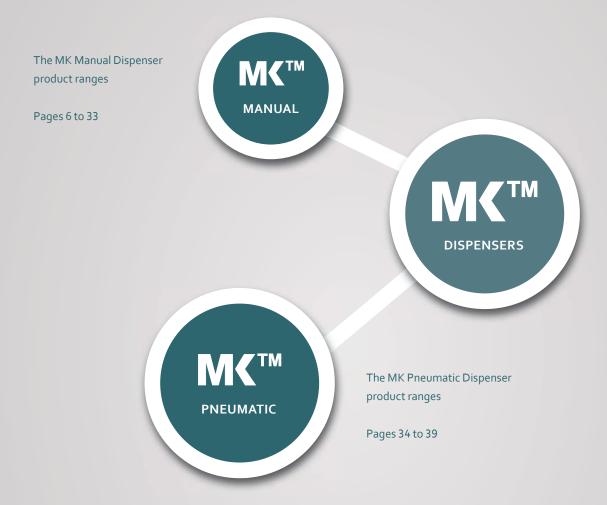


1-COMPONENT DISPENSERS



1-COMPONENT DISPENSERS

MK™ SYSTEM OVERVIEW



All of our MK™ dispensers may be recognized by their well-known unique and pleasing visual appearances.



1-COMPONENT DISPENSERS

PRODUCT RANGES SMART DISPENSING FOR ALL APPLICATIONS

							Pages
Manual Dispense	rs						
	H3 P	cartridge/sachet	310 mL / 400 mL	2.5 kN	18:1	medium	6–7
	H2 P	cartridge/sachet	310 mL / 400 mL / 600 mL	2.5 kN	18:1	medium	8–9
	H2	sachet/bulk	400 mL / 600 mL	2.5 kN	18:1	medium	10-11
	H3 PS	cartridge/sachet	310 mL / 400 mL	2.5 kN	18:1	medium	12-13
	H2 PS	cartridge/sachet	310 mL / 400 mL / 600 mL	2.5 kN	18:1	medium	14–15
	НЗ РЅА	cartridge/sachet	310 mL / 400 mL	2.5 kN	18:1	medium	16–17
	H2 PSA	cartridge/sachet	310 mL/400 mL/ 600 mL	2.5 kN	18:1	medium	18-19
	H40 PS	cartridge	310 mL	2.5 kN	18:1	medium	20–21
	H40 PSOE	cartridge	310 mL	2.5 kN	18:1	medium	22-23
	H40+	cartridge	310 mL	2.5 kN	18:1	medium	24–25

1-COMPONENT DISPENSERS

PRODUCT RANGES SMART DISPENSING FOR ALL APPLICATIONS

		Cartridge/ Sachet/Bulk	Cartridge / Sachet Capacity	Maximum Thrust	Mechanical Advantage Ratio	Material Viscosity	Pages
	H14 RS	cartridge	310 mL	1.5 kN	12:1	low/medium	26–27
	H1X	cartridge	310 mL	1.25 kN	12:1	low/medium	28-29
	H245	cartridge	310 mL	5 kN	26:1	high	30-31
	H212 P	cartridge/sachet	310 mL / 400 mL / 600 mL	5 kN	26:1	high	32–33
Pneumatic Dispe	nsers				Pneumatic Pressure		
	T16 X	cartridge	310 mL	1.3 kN	8 bar	low/medium	34–35
	T22 XP	sachet	400 mL / 600 mL	1.6 kN	8 bar	low/medium	36–37
	Т20	sachet/bulk	400 mL / 600 mL	1.6 kN	8 bar	low/medium	38-39

H3P

310/400 ML CARTRIDGE & SACHET DISPENSER



Model shown: H3 P

FEATURES

- Anti-drip and trigger integrated brake release
- Aluminium barrel housing
- Suitable for cartridge and sachet
- High gearing ratio
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- Easy to use and clean application
- For complete flexibility
- One hand operation
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

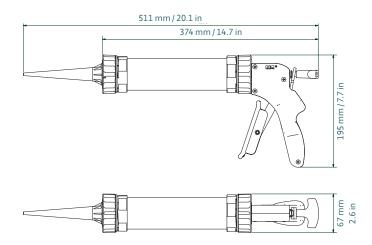


THE H3 P 1-COMPONENT MANUAL DISPENSER IS DESIGNED FOR USE WITH MEDIUM VISCOSITY SEALANTS AND ADHESIVES WHILE THE ALUMINUM BARREL HOUSING IS SUITABLE FOR BOTH CARTRIDGE AND SACHET MATERIALS GIVING COMPLETE FLEXIBILTY.

SPECIFICATIONS

- Weight: 1.3 kg / 2.9 lbs
- Barrel Length: 257 mm / 10.1 in
- Maximum Thrust:2.5 kN (stroke 5.9 mm)
- Handle Material: Aluminum
- Barrel Material: Aluminum
- Cartridge Capacity: 310 mL
- Sachet Capacity: 400 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS



DM1K 400-cm-r18-101 152414	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES





258.0

Ø50.0 Ø1.97



	1	117	4.6
	а	Ø 50.0	Ø1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø1.0
10:1	b	Ø 14.3	Ø 0.5

H2P

310/400/600 ML CARTRIDGE & SACHET DISPENSER



Model shown: H2 P 600 mL

FEATURES

- Anti-drip and trigger integrated brake release
- Aluminum barrel housing
- Suitable for cartridge and sachet
- High gearing ratio
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- Easy to use and clean application
- For complete flexibility
- One hand operation
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

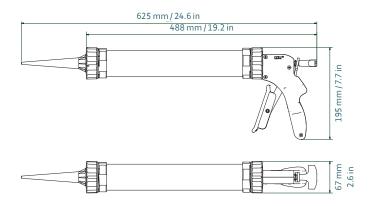


THE H2 P 1-COMPONENT MANUAL DISPENSER'S HIGH GEARING RATIO ALLOWS FOR PRECISE AND EASY OPERATION WHILE THE ANTI-DRIP FUNCTION DELIVERS MINIMUM WASTE.

SPECIFICATIONS

- Weight: 1.3 kg / 2.9 lbs
- Barrel Length: 372 mm / 14.6 in
- Maximum Thrust:2.5 kN (stroke 5.9 mm)
- Handle Material: Aluminum
- Barrel Material: Aluminum
- Cartridge: 310/400 mL
- Sachet: 400/600 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS



Part number	Article number	Packaging
DM1K 600-cm-r18-101	152368	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS





400 mL HPDE/PA

mm inch
256.0 10.1
a Ø 49.0 Ø 1.9



	1001112	
1	258.0	10.16
a	Ø 50.0	Ø 1.97



Sachet 600 mL mm inch I 335.0 13.2 a Ø 50.0 Ø 2.0



Plastic Cartridge 150 mL 1:1, 2:1, 10:1 PP

1	L17	4.6
۱ (Ø 50.0	Ø1.9
) (Ø 32.0	Ø 1.2
) (Ø 26.0	Ø1.0
) (Ø 14.3	Ø 0.5
	1 1 (2) (3) (Ø 32.0

H2

400/600 ML SACHET & BULK DISPENSER



Model shown: H2 600 mL

FEATURES

- Anti-drip and trigger integrated brake release
- Suitable for both sachet and bulk
- Bayonet mouth piece
- Optimal gearing ratio
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- Gives complete flexibility
- Easy to use and clean application
- One hand operation
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

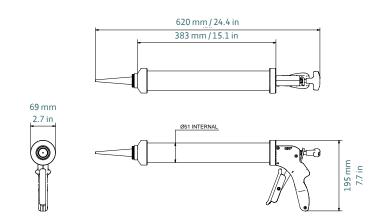


THE H2 1-COMPONENT MANUAL DISPENSER'S POLISHED STEEL BARREL IS SUITABLE FOR BOTH SACHET AND BULK MATERIALS GIVING YOU COMPLETE FLEXIBILITY, WHILE THE HIGH GEARING RATIO ALLOWS FOR PRECISE AND EASY OPERATION.

SPECIFICATIONS

- Weight: 1.65 kg / 3.64 lbs
- Barrel Length: 398 mm / 15.6 in
- Maximum Thrust:2.5 kN (stroke 5.9 mm)
- Handle Material: Aluminum
- Barrel Material: Polished Steel
- Sachet/Bulk Material Capacity: 400 mL, 600 mL
- Mechanical Advantage Ratio: (18:1)
- · Standard Color: Steel/Grey
- Customized versions on demand

DIMENSIONS

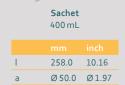


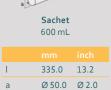
Part number Art		Packaging
DM1K 600-bu-r18-001 151	51726	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES

_

COMPATIBLE SACHETS







H₃PS

310/400 ML CARTRIDGE & SACHET DISPENSER



Model shown: H3 PS

FEATURES

- Soft grip handle
- Anti-drip and trigger integrated brake release
- Transparent barrel
- Optimal gearing ratio
- Click on/off piston
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Fast, reliable and easy handling
- Residual material visible
- One hand operation
- For easy conversion from cartridge to sachet
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

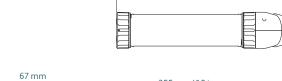


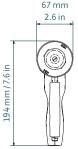
THE H3 PS 1-COMPONENT MANUAL DISPENSER'S TRANSPARENT BARREL IS SUITABLE FOR BOTH CARTRIDGE AND SACHET, WHILE THE CLICK ON/OFF PISTON MAKES EASY CONVERSION GIVING YOU COMPLETE FLEXIBILITY.

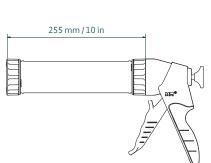
SPECIFICATIONS

- Lightweight: 0.7 kg / 1.54 lbs
- Barrel Length: 255 mm / 10 in
- Maximum Thrust:2.5 kN (stroke 6.5 mm)
- Handle Material: Reinforced Nylon
- Barrel Material: Transparent Plastic
- Cartridge Capacity: 310 mL
- Sachet Capacity: 400 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS







363 mm / 14.3 in

Part number	Article number	Packaging
DM1K 400-cm-r18-201	151741	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS





H₂PS

310/400/600 ML CARTRIDGE & SACHET DISPENSER



Model shown: H2 PS 600 mL

FEATURES

- Soft grip handle
- Anti-drip and trigger integrated brake release
- Transparent barrel
- Optimal gearing ratio
- Click on/off piston
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Fast, reliable and easy handling
- Residual material visible
- One hand operation
- For easy conversion from cartridge to sachet
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing



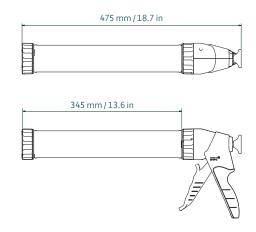
THE H2 PS 1-COMPONENT MANUAL DISPENSER'S HIGH GEARING RATIO ALLOWS FOR PRECISE AND EASY OPERATION WHILE THE ANTI-DRIP FUNCTION DELIVERS MINIMUM WASTE.

SPECIFICATIONS

- Lightweight: 0.8 kg / 1.7 lbs
- Barrel Length: 345 mm / 13.6 in
- Maximum Thrust:2.5 kN (stroke 6.5 mm)
- Handle Material: Reinforced Nylon
- Barrel Material: Transparent Plastic
- Cartridge Capacity: 310 mL, 400 mL
- Sachet Capacity: 400 mL, 600 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS



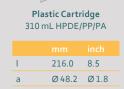


DM1K 600-cm-r18-201 151728	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS





400 mL HPDE/PA

mm inch
I 256.0 10.1
a Ø 49.0 Ø 1.9



	400 IIIL	
I	258.0	10.16
a	Ø 50.0	Ø 1.97





Plastic Cartridge 150 mL 1:1, 2:1, 10:1 PP

	1	117	4.6
	а	Ø 50.0	Ø 1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø1.0
10:1	b	Ø 14.3	Ø 0.5

H₃ PSA

310/400 ML CARTRIDGE & SACHET DISPENSER



Model shown: H3 PSA 310 mL

FEATURES

- Soft grip handle
- Anti-drip and trigger integrated brake release
- Aluminum barrel
- Optimal gearing ratio
- Click on/off piston
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Fast, reliable and easy handling
- Easy to use and clean application
- One hand operation
- For easy conversion from cartridge to sachet
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

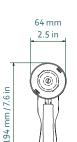


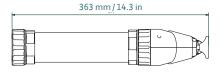
THE H3 PSA 1-COMPONENT MANUAL DISPENSER'S ALUMINUM BARREL IS SUITABLE FOR BOTH CARTRIDGE AND SACHET, WHILE THE CLICK ON/OFF PISTON MAKES EASY CONVERSION GIVING YOU COMPLETE FLEXIBILITY.

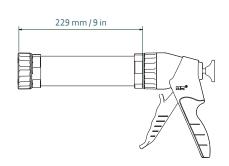
SPECIFICATIONS

- Lightweight: 0.7 kg / 1.54 lbs
- Barrel Length: 229 mm / 9 in
- Maximum Thrust:2.5 kN (stroke 6.5 mm)
- Handle Material: Reinforced Nylon
- Barrel Material: Aluminum
- Cartridge Capacity: 310 mL
- Sachet Capacity: 400 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS





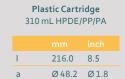


Part number	Article number	Packaging
DM1K 400-cm-r18-301	152499	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS





258.0

Ø50.0 Ø1.97

a b Plastic Cartridge 150 mL 1:1, 2:1, 10:1 PP

	1	117	4.6
	а	Ø 50.0	Ø1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø1.0
10:1	b	Ø 14.3	Ø 0.5

H₂ PSA

310/400/600 ML CARTRIDGE & SACHET DISPENSER



Model shown: H2 PSA 600 mL

FEATURES

- Soft grip handle
- Anti-drip and trigger integrated brake release
- Aluminum barrel
- Optimal gearing ratio
- Click on/off piston
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Fast, reliable and easy handling
- Suitable for cartridge and sachet
- One hand operation
- For easy conversion from cartridge to sachet
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing



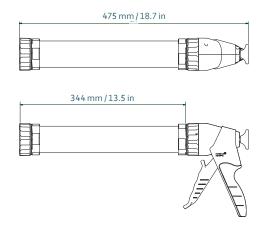
THE H2 PSA 1-COMPONENT MANUAL DISPENSER IS DESIGNED FOR USE WITH MEDIUM VISCOSITY SEALANTS AND ADHESIVES, WHILE THE ANTI-DRIP AND INTEGRATED BRAKE RELEASE FUNCTION DELIVERS MINIMUM WASTE.

SPECIFICATIONS

- Lightweight: 0.91 kg / 2.0 lbs
- Barrel Length: 344 mm / 13.5 in
- Maximum Thrust:2.5 kN (stroke 6.5 mm)
- Handle Material: Reinforced Nylon
- Barrel Material: Aluminum
- Cartridge Capacity: 310 mL, 400 mL
- Sachet Capacity: 400 mL, 600 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS



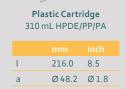


Part number		
DM1K 600-cm-r18-301	152497	1 per box, 10 per master carton

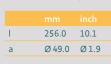
MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS









1	258.0	10.16
a	Ø 50.0	Ø 1.97



mm inch
I 335.0 13.2
a Ø 50.0 Ø 2.0



Plastic Cartridge 150 mL 1:1, 2:1, 10:1 PP

	1	117	4.6
	а	Ø 50.0	Ø 1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø 1.0
10:1	b	Ø 14.3	Ø 0.5

H40 PS

310 ML CARTRIDGE DISPENSER



Model shown: H40 PS 310 mL

FEATURES

- Soft grip handle
- Anti-drip and trigger integrated brake release
- U-opening with cartridge snap fit
- Reinforced nylon cartridge holder
- 360° rotation
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Fast, reliable and easy handling
- Automatic cartridge positioning and fixation
- Long life technology
- For easy access in tight spaces
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

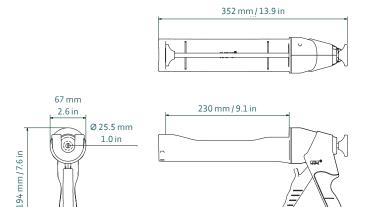


THE H40 PS 1-COMPONENT MANUAL DISPENSER'S REINFORCED NYLON CARTRIDGE HOLDER WITH 360° U-OPENING PROVIDES AUTO-MATIC FIXATION AND POSITIONING. THE ANTI-DRIP TRIGGER AND INTEGRATED BRAKE RELEASE DELIVERS FAST RELIABLE DISPENSING.

SPECIFICATIONS

- Lightweight: 0.60 kg / 1.3 lbs
- Frame Length: 230 mm / 9.1 in
- Maximum Thrust:2.5 kN (stroke 6.5 mm)
- Handle Material: Reinforced Nylon
- Frame Material: Reinforced Nylon
- Cartridge Capacity: 310 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey/Red
- Nozzle Dimension: Ø 25.5 mm / 1.0 in
- Customized versions on demand

DIMENSIONS



Part number		Packaging
DM1K 310-ca-r18-201	151743	Bulk packed with 10 units

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS



H40 PSOE 310 ML CARTRIDGE DISPENSER



Model shown: H40 PSOE 310 mL

FEATURES

- Soft grip handle
- Anti-drip and trigger integrated brake release
- U-opening with cartridge snap fit
- Reinforced nylon cartridge holder
- Eyelet
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Fast, reliable and easy handling
- Automatic cartridge positioning and fixation
- Long life technology
- Creates convenient tool support
- Gives you long worry free performance

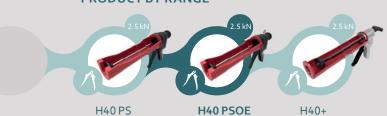
APPLICATIONS



Bonding



Sealing

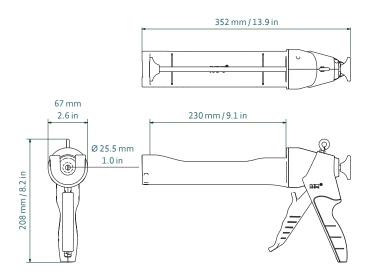


THE H40 PSOE 1-COMPONENT MANUAL DISPENSER'S ANTI-DRIP TRIGGER AND INTEGRATED BRAKE RELEASE DELIVERS FAST RELIABLE DISPENSING FOR ALL YOUR APPLICATIONS.

SPECIFICATIONS

- Lightweight: 0.60 kg / 1.32 lbs
- Frame Length: 230 mm / 9.1 in
- Maximum Thrust:2.5 kN (stroke 6.5 mm)
- Handle Material: Reinforced Nylon
- Frame Material: Reinforced Nylon
- Cartridge Capacity: 310 mL
- Mechanical Advantage Ratio: (18:1)
- Standard Color: Black/Grey/Red
- Nozzle Dimension: Ø 25.5 mm / 1.0 in
- Customized versions on demand

DIMENSIONS



Part number	Article number	Packaging
DM1K 310-ca-r18-301	152681	Bulk packed with 10 units

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES





Plastic Cartridge 150 mL 1:1, 2:1, 10:1 PP

	T	117	4.6
	а	Ø 50.0	Ø1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø1.0
10:1	b	Ø 14.3	Ø 0.5

H40+ 310 ML CARTRIDGE DISPENSER

Robust aluminium handle & durable steel frame construction designed for reliable, single-handed dispensing



Model shown: H40+ 310 mL

FEATURES

- Single hand grip dispensing operation
- Ergonomic handle
- Trigger-integrated brake release with anti-drip mechanism
- 360° frame rotation
- U-shaped opening cartridge holder
- 2-Year warranty

BENEFITS

- Smoother, more precise bead application
- User comfort in all dispensing applications
- One-handed control for fast and precise dispensing
- Uninterrupted handle orientation adjustments to access hard-to-reach areas
- MIXPAC™ New Peeler™ or Mixpeel™ 2-component co-axial and 1-component cartridge fit
- Reliable performance

APPLICATIONS



PRODUCT BY RANGE



H40 PS

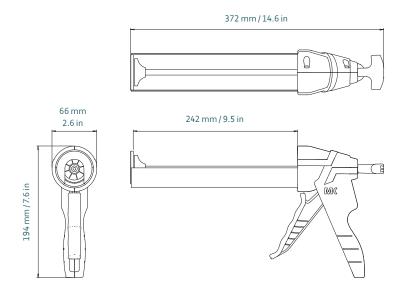
H40 PSOE

THE NEW MK H40+ 1-COMPONENT MANUAL DISPENSER BENEFITS FROM A NEW ERGONOMIC DESIGN FOR FASTER AND EASIER PROFESSIONAL DISPENSING, COMPARED TO THE PRECEDING H40 MODEL.

SPECIFICATIONS

- Lightweight: 880 g unboxed
- Frame Length: 242 mm / 9.5 in
- Maximum Thrust: 2.5 kN
- Handle Material: Aluminium
- Frame Material: Steel
- Cartridge Capacity: 310 mL
- Standard Colour: Grey/Red
- Mechanical Advantage: 18:1

DIMENSIONS



Part number		
DM1K 310-CA-R18-602	184014	Single pack (1 per box)
DM1K 310-CA-R18-601	184013	Bulk pack (8 per box)

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES





Plastic CartridgeA 150 mL 1:1, 2:1, 10:1 PP

1	216.0	8.5
a	Ø 50.0	Ø 1.8

1	117	4.6
a	Ø 50.0	Ø 1.9

H14 RS310 ML CARTRIDGE DISPENSER



FEATURES

- Anti-drip and trigger integrated brake release
- Ergonomic handle
- Steel frame cartridge holder
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- For comfortable use
- Automatic cartridge positioning and fixation
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

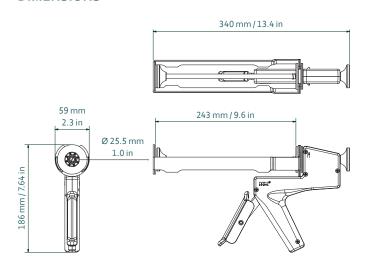


THE H14 RS 1-COMPONENT MANUAL DISPENSER IS DESIGNED FOR USE WITH LOW TO MEDIUM VISCOSITY SEALANTS AND ADHESIVES THE ANTI-DRIP TRIGGER AND INTEGRATED BRAKE RELEASE DELIVERS FAST RELIABLE DISPENSING FOR ALL YOUR APPLICATIONS.

SPECIFICATIONS

- Lightweight: 0.77 kg / 1.70 lbs
- Frame Length: 243 mm / 9.5 in
- Maximum Thrust:
 1.5 kN (stroke 9.8 mm)
- Handle Material: Reinforced Nylon
- Frame Material: Steel
- Cartridge Capacity: 310 mL
- Mechanical Advantage Ratio: (12:1)
- Standard Color: Black/Red
- Nozzle Dimension: Ø 25.5 mm / 1.0 in
- Customized versions on demand

DIMENSIONS



Part number		Packaging
DM1K 310-ca-r12-201	151723	Bulk packed with 10 units

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES



H1 X

310 ML CARTRIDGE DISPENSER



FEATURES

- Anti-drip and trigger integrated brake release
- Reinforced nylon frame with cartridge snap fit
- Integrated poker
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- Automatic cartridge positioning and fixation
- Retractable seal puncturing device
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

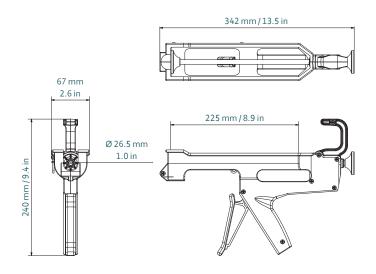


THE H1 X 1-COMPONENT MANUAL DISPENSER'S REINFORCED NYLON U-OPENING CARTRIDGE HOLDER OFFERS AUTOMATIC FIXATION AND POSITIONING. THIS DISPENSER ALSO COMES FITTED WITH A RETRACTABLE SEAL PUNCTURING DEVICE.

SPECIFICATIONS

- Lightweight: 0.55 kg / 1.21 lbs
- Barrel Length: 225 mm / 8.9 in
- Maximum Thrust:
 1.25 kN (stroke 10 mm)
- Handle Material: Reinforced Nylon
- Barrel Material: Reinforced Nylon
- Cartridge Capacity: 310 mL
- Mechanical Advantage Ratio: (12:1)
- Standard Color: Black
- Nozzle Dimension: Ø 26.5 mm / 1.0 in
- Customized versions on demand

DIMENSIONS



Part number	Article number	Packaging
DM1K 310-ca-r12-101	151725	Bulk packed with 12 units

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES





150 mL 1:1, 2:1, 10:1 PP			
	1	117	4.6
	а	Ø 50.0	Ø1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø1.0
10:1	b	Ø 14.3	Ø 0.5

H245310 ML CARTRIDGE DISPENSER



FEATURES

- Anti-drip and trigger integrated brake release
- Reinforced nylon frame with cartridge snap fit
- Life prolonging adjustment screw
- U-opening with cartridge snap fit
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- Automatic cartridge positioning and fixation
- No loss of performance anti-wear
- Automatic cartridge positioning and fixation
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing



Chemical Anchoring

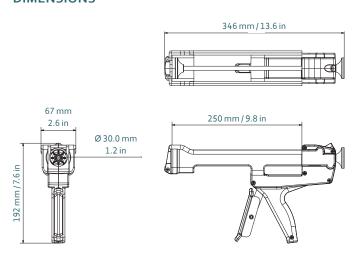


THE H245 1-COMPONENT MANUAL DISPENSER IS DESIGNED FOR USE WITH HIGH VISCOSITY SEALANTS AND ADHESIVES. THIS DISPENSER ALSO COMES FITTED WITH A LIFE PROLONGING ADJUSTMENT SCREW.

SPECIFICATIONS

- Lightweight: 0.8 kg / 1.7 lbs
- Barrel Length: 250 mm / 9.8 in
- Maximum Thrust:5 kN (stroke 3.5 mm)
- Handle Material:
 Fully Molded Reinforced Nylon
- Barrel Material:Fully Molded Reinforced Nylon
- Cartridge Capacity: 310 mL
- Mechanical Advantage Ratio: (26:1)
- Standard Color: Black
- Nozzle Dimension: Ø 30.0 mm / 1.2 in
- Customized versions on demand

DIMENSIONS



Part number		Packaging
DM1K 310-ca-r26-001	151727	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES





Plastic Cartridge 150 mL 1:1, 2:1, 10:1 PP

	1	117	4.6
	а	Ø 50.0	Ø1.9
1:1	b	Ø 32.0	Ø 1.2
2:1	b	Ø 26.0	Ø1.0
10:1	b	Ø 14.3	Ø 0.5

H212 P

310/400/600 ML CARTRIDGE DISPENSER



Model shown: H212 P 600 mL

FEATURES

- Anti-drip and trigger integrated brake release
- Aluminum barrel
- Life prolonging adjustment screw
- Click on/off piston
- Warranty up to 2 years

BENEFITS

- Fast, reliable and easy handling
- Suitable for cartridges and sachets
- No loss of performance anti-wear
- For easy conversion from cartridge to sachet
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

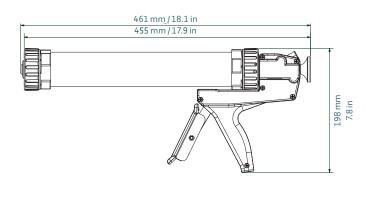


THE H212 P 1-COMPONENT MANUAL DISPENSER IS DESIGNED FOR USE WITH HIGH VISCOSITY SEALANTS AND ADHESIVES AND THE ALUMINUM BARREL IS SUITABLE FOR BOTH CARTRIDGES AND SACHETS.

SPECIFICATIONS

- Lightweight: 1.29 kg / 2.84 lbs
- Barrel Length: 373 mm / 14.6 in
- Maximum Thrust:5 kN (stroke 3.5 mm)
- Handle Material: Reinforced Nylon
- Barrel Material: Aluminum
- Cartridge Capacity: 310 mL, 400 mL
- Mechanical Advantage Ratio: (26:1)
- Sachet Capacity: 400 mL, 600 mL
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS



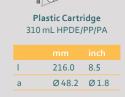


DM1K 600-cm-r26-001 152157 1 per box, 10 per master carton	Part number		Packaging
	DM1K 600-cm-r26-001	600-cm-r26-001 152157	

MATCHING MIXPAC™ CARTRIDGES



COMPATIBLE CARTRIDGES AND SACHETS





Ø49.0 Ø1.9







Ø14.3 Ø0.5

10:1 b

T16 X 310 ML CARTRIDGE DISPENSER



Model shown: T16 X 310 mL

FEATURES

- Reinforced nylon handle
- One hand pressure adjustment
- Operates without the use of a piston
- Forward air release
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Easy simple dispensing
- Ideal for compact spaces
- Fast, reliable and easy handling
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

PRODUCT BY RANGE



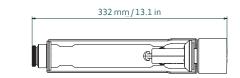
T16 X

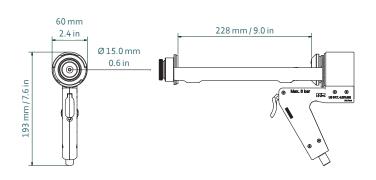
THE T16 X 1-COMPONENT PNEUMATIC DISPENSER'S ONE-HANDED PRESSURE ADJUSTMENT AND 8 BAR (116 PSI) REGULATOR MAKES FOR EASY DISPENSING.

SPECIFICATIONS

- Lightweight: 0.88 kg / 1.94 lbs
- Frame Length: 228 mm / 9.0 in
- Maximum Thrust: 1.3 kN
- Maximum Pneumatic Pressure:
 8 bar / 116 psi
- Air Consumption: 40 litres/min
- Handle Material: Reinforced Nylon
- Frame Material: Steel
- Tool Component Approvals: CE
- Cartridge Capacity: 310 mL
- Standard Color: Black/Red
- Nozzle Dimension: Ø 15.0 mm / 0.6 in
- Customized versions on demand

DIMENSIONS





1 per box, 10 per master carton	Article number	Packaging
DP1K 310-ca-100-001	152510	1 per box, 10 per master carton
DP1K 310-ca-130-100	151775 (with Adaptor/Nozzle)	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES

_

COMPATIBLE CARTRIDGES



1	216.0	8.5
а	Ø 48.2	Ø1.8

T22 XP

400/600 ML SACHET DISPENSER



Model shown: T22 XP 600 mL

FEATURES

- Reinforced nylon handle
- One hand pressure adjustment
- Balanced dispenser
- Forward air release
- Warranty up to 2 years

BENEFITS

- For comfortable use
- Easy simple dispensing
- For precise working
- Fast, reliable and easy handling
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing

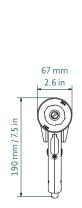


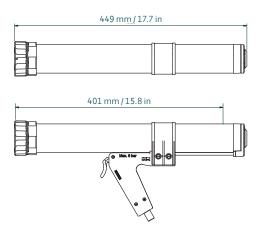
THE T22 XP 1-COMPONENT PNEUMATIC DISPENSER IS DESIGNED FOR USE WITH LOW TO MEDIUM VISCOSITY SEALANTS AND ADHESIVES, WHILE THE FORWARD AIR RELEASE MAKES FOR EASY OPERATION.

SPECIFICATIONS

- Lightweight: 0.98 kg / 2.2 lbs
- Frame Length: 401 mm / 15.8 in
- Maximum Thrust: 1.6 kN
- Maximum Pneumatic Pressure: 8 bar / 116 psi
- Air Consumption: 40 litres/min
- Handle Material: Reinforced Nylon
- Barrel Material: Aluminum
- Tool Component Approvals: CE
- Sachet Capacity: 400 mL, 600 mL
- Standard Color: Black/Grey
- Customized versions on demand

DIMENSIONS





Part number Article		Packaging
DP1K 600-sa-160-001 15177	77	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES

-

COMPATIBLE CARTRIDGES AND SACHETS





T20

400/600 ML SACHET & BULK DISPENSER



Model shown: T20 600 mL

FEATURES

- Bayonet mouth piece
- Durable steel barrel
- Forward air release
- Warranty up to 2 years

BENEFITS

- Dispensing made simple
- For both sachets and bulk
- Fast, reliable and easy handling
- Gives you long worry free performance

APPLICATIONS



Bonding



Sealing



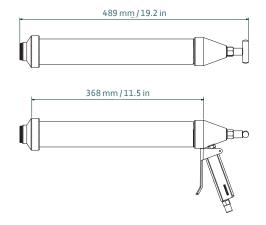
THE T20 1-COMPONENT PNEUMATIC DISPENSER IS DESIGNED FOR USE WITH BOTH SACHET AND BULK MATERIALS GIVING YOU COMPLETE FLEXIBILITY.

SPECIFICATIONS

- Weight: 1.68 kg / 3.7 lbs
- Frame Length: 368 mm / 11.5 in
- Maximum Thrust: 1.6 kN
- Maximum Pneumatic Pressure:
 8 bar / 116 psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminium
- Barrel Material: Steel
- Tool Component Approvals: CE
- Sachet/Bulk Capacity:
 400 mL, 600 mL
- Standard Color: Grey
- Customized versions on demand

DIMENSIONS





Part number A		Packaging
DP1K 600-bu-160-001	1.51776	1 per box, 10 per master carton

MATCHING MIXPAC™ CARTRIDGES

-

COMPATIBLE CARTRIDGES AND SACHETS





MKTM DISPENSER ACCESSORIES MAKE THE MOST OF YOUR DISPENSER WITH THE FOLLOWING RANGE OF MK ACCESSORIES.

	Name/Description	Part Number	Compatible with
Nozzles			
	Plastic Nozzle Plastic nozzle adaptable with our H2, T20, T16 X MK 1-component dispensers.	152517	H2, T20, T16 X, H3
	Plastic Nozzle Adaptable with many of our 1-component MK caulking dispensers (except the H2, T20 and T16 X).	152525	H2 PS, H2 PSA, H3 PS, H3 PSA, H212 P, H2 P, H3 P, T22 XP
Pistons			
	Piston for Cartridge	152549	H212 P, H245, H2 PSA, H3 PSA, H14 RS, H2 PS, H3 PS, H40 PS, H2 PSA
	Piston for Sachets & Bulk	152539	нз, н2, т20
	Piston for Sachets & Bulk	152543	T22 XP
	Click ON/OFF Piston Easy conversion for cartridge to sachet	152544	H2 PS, H2 P, H3 P, H3 PSA, H3 PSA, H3 PS, H212 P
General accessori	es		
	Sealing Stick / Wood The wood Sealing Stick is available in the following standard dimensions: 6 mm, 8 mm, 10 mm, 15 mm, 20 mm, 25 mm, 30 mm, 40 mm	094	Tool for all applications
\$	Dispenser Hook	152980	All manual and pneumatic dispensers – with cylinder.
	Union Cut	152981	H2

MKTM DISPENSER ACCESSORIES MAKE THE MOST OF YOUR DISPENSER WITH THE FOLLOWING

RANGE OF MK ACCESSORIES.

	Name/Description	Part Number	Compatible with		
General accessories					
	Union Cut with Bayonet	152557	H2		
0	Gasket	152972	H3, H2, T20		
0	Gasket	178907	Т20		
	End Cap	152552	H2 P, H3 P, H2 PS, H2 PSA, H3 PS, H3 PSA, H212 P, T22 XP		
9	Peeler End Cap For use with Mixpeel 280mL 1:1 cartridges with offset nozzle	184409	H2 P, H3 P, H2 PS, H2 PSA, H3 PS, H3 PSA, H212 P		

WARRANTY STATEMENT

medmix offers a (2) year manufacturing warranty effective at the date of invoice. medmix will repair or replace any product which examination proves to be a manufacture defect.

LIMITATIONS:

This warranty does not cover:

- $1.\,Repairs\,made\,or\,attempted\,by\,other\,than\,medmix\,UK\,Ltd.\,or\,Authorized\,Service\,Centre$
- 2. Normal wear and tear
- 3. Misus
- 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 medmix UK Ltd. freight prepaid and insured. If inspection shows the problem has been caused by a defect in manufacture, all repairs, or a replacement will be made, at no charge and the product will be returned, transportation prepaid. No other warranty, written or verbal, is authorized.

The repair and replacement remedies described herein are exclusive. In no event shall medmix UK Ltd. 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.

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

EUROPE

medmix Switzerland AG

Ruetistrasse 7 9469 Haag, Switzerland Phone +41 81 414 70 00 sales.industry@medmix.com www.medmix.swiss

USA, SOUTH AMERICA, CANADA AND MEXICO

medmix USA Inc.

8 Willow St.
Salem, NH 03079, USA
Phone +1 603 893 2727
sales.industry@medmix.com
www.medmix.swiss

UK AND IRELAND

medmix UK Ltd.

1 Tealgate, Charnham Park, Hungerford Berkshire, RG17 0YT, United Kingdom Phone: +44 (0)1488 647 800 sales.industry@medmix.com www.coxdispensers.com

ASIA PACIFIC

medmix China Ltd.

68 Bei Dou Lu, Minhang Shanghai 200245, China Phone: +86 21 6430 68 68 sales.industry@medmix.com www.medmix.swiss



Legal Notice: This brochure is a general presentation. The information contained in this publication is believed to be accurate and reliable but is not to be construed as implying any warranty or guarantee of performance. We waive any liability and indemnity for effects resulting from its application. Please, contact us for a description of the warranties and guarantees offered with our products. Directions for use and safety will be given separately. All information herein is subject to change without notice.

© 2022 medmix Switzerland AG All rights reserved.