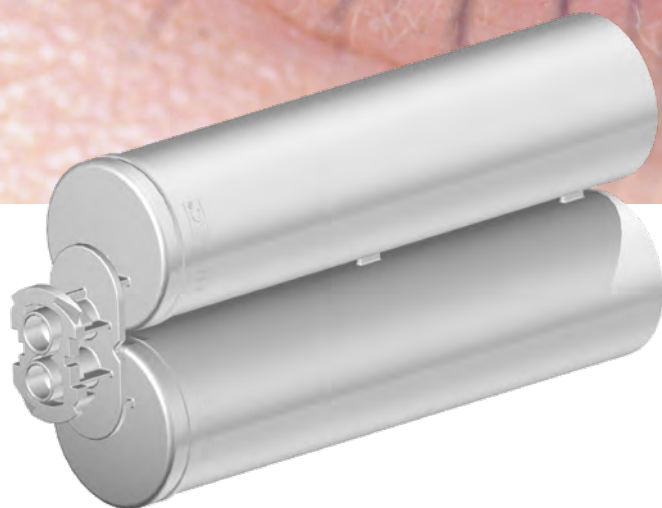


MIXPAC™ PISTON TECHNOLOGY

SMART SOLUTION FOR TWO-COMPONENT CARTRIDGES



Look for the
Genuine blue-
eyed piston



 **medmix**

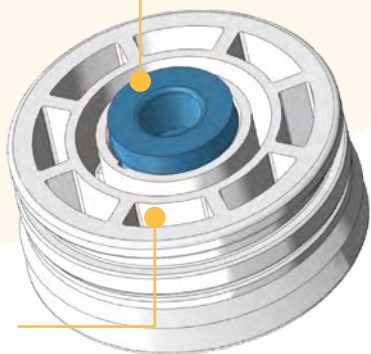
INDUSTRY 

MIXPAC™ PISTON

BENEFITS OF "BLUE EYE" TECHNOLOGY

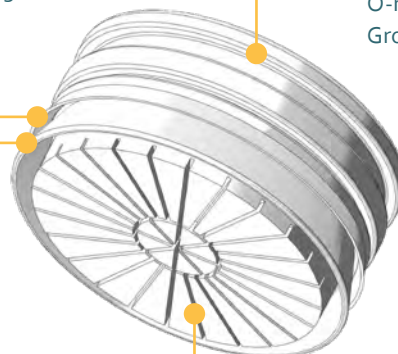
Sealing Plug is Pre-installed and remains open until forced closed

Sturdy Rib Support Structure



Double Sealing Lips

Optional O-ring Groove

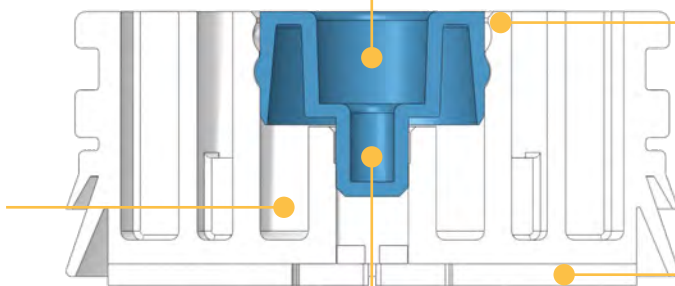


Deep venting channels for maximum air removal.



Look for the Blue Eye

Venting reservoir allows some material to escape during insertion



Sealing Plug is installed and closed.

Deep venting channels for maximum air removal.

Proprietary venting technology developed in Switzerland

COMPATIBLE CARTRIDGES

MATCHING MIXPAC™ CARTRIDGES (C-SYSTEM AND F-SYSTEM) FOR WIDE RANGE OF ADHESIVES*

F-System 400mL

Cartridge Body	Available Ratios	MIXPAC Piston body	MIXPAC Piston Plug
PP	1:1, 2:1, 4:1, 10:1	PP	LDPE
PBT	1:1, 4:1, 10:1	PA	LDPE
PA	1:1, 2:1	PA	LDPE
Recycled PP	1:1, 2:1	Recycled PP	Recycled LDPE
Recycled PBT	10:1	Recycled PBT	Recycled LDPE

F-System 200mL

Cartridge Body	Available Ratios	MIXPAC Piston body	MIXPAC Piston Plug
PP	1:1, 2:1, 4:1, 10:1	PP	LDPE
PBT	10:1	PA	LDPE
PA	1:1	PA	LDPE
Recycled PP	1:1, 2:1, 10:1	Recycled PP	Recycled LDPE
Recycled PBT	10:1	Recycled PBT	Recycled LDPE



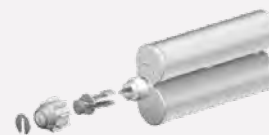
F-System 400mL



C-System 400mL



F-System 200mL



C-System 200mL

C-System 400mL

Cartridge Body	Available Ratios	MIXPAC Piston body	MIXPAC Piston Plug
PP	1:1, 2:1, 4:1, 10:1	PP	LDPE
PA	1:1	PA	LDPE
Recycled PA	1:1	PA	LDPE

C-System 200mL

Cartridge Body	Available Ratios	MIXPAC Piston body	MIXPAC Piston Plug
PP	1:1, 2:1, 4:1, 10:1	PP	LDPE

A TRULY UNIVERSAL PISTON FOR SAVINGS THROUGHOUT THE VALUE CHAIN

Designed for maximum efficiency, this universal piston combines reliable sealing, effective air removal, and seamless compatibility with MIXPAC C- and F-System cartridges.



EFFICIENCY

SPEED UP WITH A ONE-STEP INSERTION PROCESS

SET AND CLOSE

Thanks to the improved shape and sealing lips of the piston you can center and insert it easily. When touching the adhesive the remaining air is evacuated making sure the adhesives stay retained.

PUSH AND PARK

Continue pushing with the tool until the remaining air is evacuated and the piston touches the material. After the piston is set to the required position the "blue eye" plug is closed.



RELIABILITY

KEEP YOUR ADHESIVES SAFE

- The PP or PA piston body provides flexibility ensuring a tight seal with the cartridge body. As a result piston better withstands external factors such as pressure, temperature or vibration during transportation and storage.
- The different materials used (PP, PA) ensure to meet the optimal function of the cartridge.



PERFORMANCE

BENEFIT FROM IMPROVED DISPENSING QUALITY: TO ACHIEVE MORE PRECISE METERING AND MIXING RESULT

RELY ON

- ✓ Double sealing lips for a tight seal
- ✓ Deep vent channels for efficient air removal
- ✓ Pre-installed vent plug remains open until closed at a defined point during the setting process
- ✓ 100% compatible with MIXPAC C- and F-System cartridge systems.

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

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