

MIXPAC™ Airfree Piston

SMART SOLUTION FOR TWO-COMPONENT CARTRIDGES



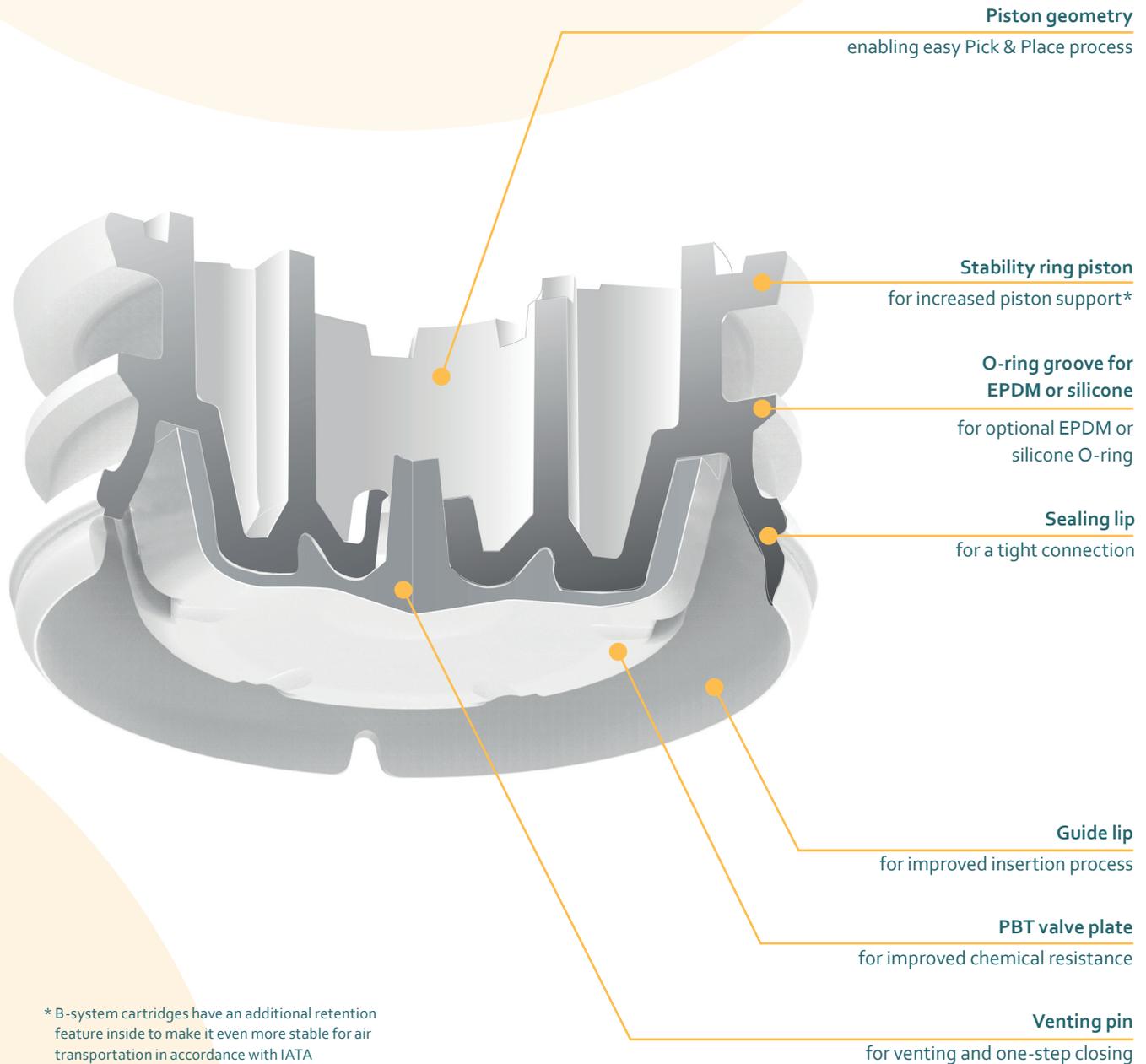
 medmix

INDUSTRY



MIXPAC™ PISTON

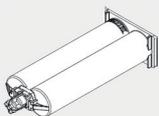
BENEFITS OF AIRFREE TECHNOLOGY



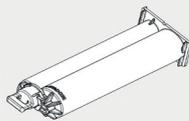
* B-system cartridges have an additional retention feature inside to make it even more stable for air transportation in accordance with IATA

COMPATIBLE CARTRIDGES

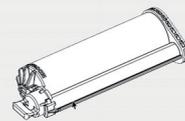
MATCHING MIXPAC™ CARTRIDGES (A-SYSTEM AND B-SYSTEM) FOR WIDE RANGE OF ADHESIVES



Volume	Material	Available Ratios
50 mL	PP	1:1 & 2:1
	PA	1:1
75 mL	PP	1:1



Volume	Material	Available Ratios
50 mL	PP	1:1 & 2:1
	PA	1:1
	PBT	1:1



Volume	Material	Available Ratios
S 50 mL	PP	1:1 & 2:1 & 10:1
	PA	1:1
	PBT	10:1
S 75 mL	PP	1:1

A TRULY UNIVERSAL PISTON FOR SAVINGS THROUGHOUT THE VALUE CHAIN



EFFICIENCY

SPEED UP WITH A ONE-STEP INSERTION PROCESS

PICK AND PLACE

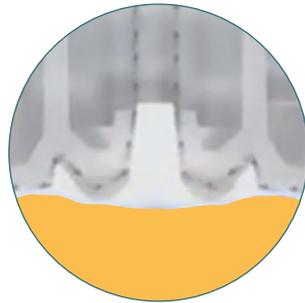
Uniquely designed tool allows you to pick up a piston in perfect alignment and move it safely to the cartridge.



Venting begins as soon as the piston is inserted into the cartridge.

SET AND ENTER

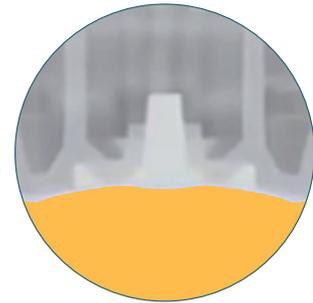
Thanks to the improved shape and robust sealing lips of the piston you can center and insert it easily.



When touching the adhesive the remaining air is evacuated making sure the adhesives stays retained.

PUSH AND PARK

Continue pushing with the tool until the remaining air is evacuated and the piston touches the material.



After removing the insertion tool there are no additional steps needed to close the pistons.

FILLING



RELIABILITY

KEEP YOUR ADHESIVES SAFE

- The HDPE 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 PBT valve plate ensures the highest chemical resistance.
- Stability ring keeps piston properly aligned in the cartridge preventing material leaking.



PERFORMANCE

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

STORING

USAGE

DELIVERING INNOVATION. INSPIRING CONFIDENCE.

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