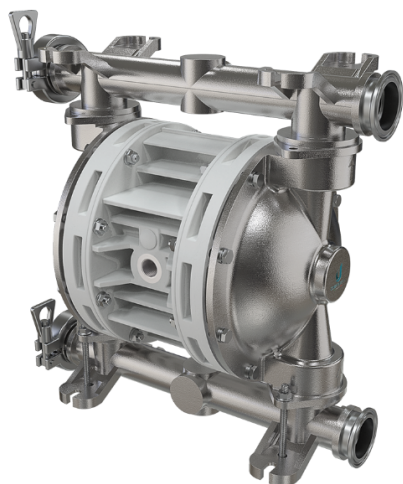








AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS



-  PATENTED STALL-PREVENTION PNEUMATIC CIRCUIT
-  ATEX CERTIFICATION FOR ZONE 1 - ZONE 2
-  IECEX CERTIFICATION
-  ADJUSTABLE OPERATING SPEED
-  SELF-PRIMING
-  DRY RUN OPERATION

Part of the
**AISI 316L
Pumps FDA
Compliant
Pump Range**



FOODBOXER 15



FOODBOXER 30



FOODBOXER 50



FOODBOXER 81



FOODBOXER 100

FOODBOXER OVERVIEW

The Foodboxer range are positive displacement pumps operated by compressed air, with double diaphragm. They are suitable for handling fluids with high apparent viscosity and demanding applications, even in the presence of suspended solid parts.

The Foodboxers are extremely versatile pumps, they are self priming with dry operation and have an adjustable operating speed.

ATEX - IECEX certified, FDA Compliant and built in AISI316 / AISI316 L.

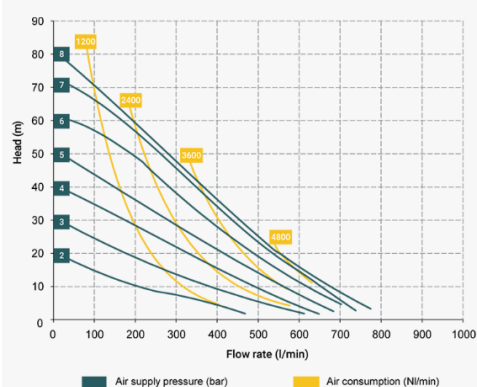


Scan to see more of our Debem AOD Range

AISI 316L AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

FOODBOXER 503



Head / Flow rate guaranteed according to ISO 9906

* The performances indicated refer to pumps primed (with water fluid at 20°C) at zero head and vary depending on the composition materials.

** Attention: average values of different configurations of ball materials and ball seats.

TECHNICAL SPECIFICATION

	FOODBOXER 503
Suction / delivery connections	4" clamp connections
Air Connection	G 3/4" f
Max. Flow rate	800 l/min
Max supply air pressure	8 bar
Max. Head	80 m
Max suction from negative head - dry	4m
Max suction from negative head - with pump primed	9.5m
Max diameter of suspended solids	10mm
Noise	80dB
Volume per stroke	1825cc

UK OFFICIAL DISTRIBUTOR

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

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