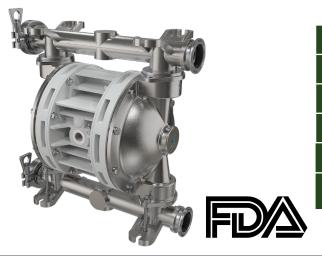
### **AISI 316L AOD PUMP RANGE**



AIR OPERATED DOUBLE DIAPHRAGM PUMPS



PATENTED STALL-PREVENTION PNEUMATIC CIRCUIT

OCO ATEX CERTIFICATION FOR ZONE 1 - ZONE 2

**CCO** IECEX CERTIFICATION

ADJUSTABLE OPERATING SPEED

SELF-PRIMING

DRY RUN OPERATION

Part of the AISI 316L Pumps FDA Complient Pump Range











## 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 Complient and built in AISI316 / AISI316 L.







Scan to see more of our Debem AOD Range

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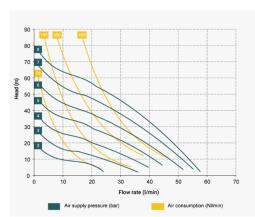
# AISI 316L AOD PUMP RANGE



AIR OPERATED DOUBLE DIAPHRAGM PUMPS

### **COO** FOODBOXER 50





- \* 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.

#### **CCO** TECHNICAL SPECIFICATION

	FOODBOXER 50
Suction / delivery connections	3/4 " clamp connections
Air Connection	G 3/8" f
Max. Flow rate	60 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	4mm
Noise	70dB
Volume per stroke	67cc





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