

# REMOTE CONTROL AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS



- ∞ IDEAL FOR PUMPING HIGH VISCOSITY LIQUID
- ∞ ATEX ZONE 1 & 2 CERTIFICATION
- ∞ IECEx CERTIFICATION
- ∞ CONTROLLED REMOTELY

Part of the  
**REMOTE CONTROL AOD**  
Pump Range



S-MBOX



S-CUBIC



S-MICRO



S-BOXER 7



S-BOXER 15

## ∞ REMOTE CONTROL AOD OVERVIEW

The Crest Debem double diaphragm pumps of the RC line have been designed for all applications that require the pump to be controlled remotely or directly by the machine on which the pump is installed and are always operated with compressed air. They are ideal for pumping liquids with high viscosity, even if containing suspended solids.

All the remote controlled range are ATEX - IECEx certified, constructed in Polypropylene or PVDF in the plastic version or in aluminum or AISI 316 L for the metal versions. The vast range of materials available for the parts in contact with the fluid, such as pump casings and manifolds, diaphragms, balls, ball seats and o-rings, makes them compatible with any type of fluid present on the market.



Scan to see more of our Debem AOD Range



UK OFFICIAL DISTRIBUTOR

**AIR OPERATED DOUBLE DIAPHRAGM PUMPS**

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# REMOTE CONTROL AOD PUMP RANGE

AIR OPERATED DOUBLE DIAPHRAGM PUMPS

## S-BOXER 100



## TECHNICAL SPECIFICATION

 Maximum flow rate: 160L/Min

 Suction/delivery connections: G 1" f o DN 25

	S-BOXER 100
Suction / delivery connections	G 1" f o DN 25
Air Fitting	G 3/8 "f
Max. Flow rate	160 l/min
Max supply air pressure	8 bar
Max. negative suction head - dry running **	4m
Max negative suction head - pump primed	9.5m
Diameter max suspended solids	4mm
Noise Level	75 dB
Volume Stroke	222 cc



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