## 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











# CCO 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

# REMOTE CONTROL AOD PUMP RANGE



AIR OPERATED DOUBLE DIAPHRAGM PUMPS

### **CCO** S-MICRO



### **CCO** TECHNICAL SPECIFICATION

Maximum flow rate: 35L/Min

Suction/delivery connections: G 1/2" f

	S-MICRO
Suction / delivery connections	G 1/2 "f - Clamp o NPT available on request
Air Fitting	G 1/4 "f
Max. Flow rate	35 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	2mm
Noise Level	65 dB
Volume Stroke	30cc

### CCO S-BOXER 7



#### **CCO** TECHNICAL SPECIFICATION

Maximum flow rate: 9L/Min

Suction/delivery connections: BSPP 1/4" f

	S-BOXER 7
Suction / delivery connections	BSPP 1/4 "f
Air Fitting	BSPP 1/8 "f
Max. Flow rate	9 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	0.5mm
Noise Level	65 dB
Volume Stroke	3.2 cc