SANITARY AND FOOD PUMPS

HYGIENIC SOLUTIONS





SANIBOXER - 01

Suction/delivery connections	BS 4825 1" Clamp
Air fitting	3/8" f BSPP
Max flow rate*	100 l/min
Max air supply pressure	8 bar
Max head*	80 m
Max suction from negative head - dry running*	2,5 m
Max suction from negative head - with pump on	9,5 m
Max diameter of suspended solids	5 mm

^{*} The value depends on the pump configuration.





Certifications:



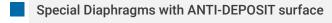












Mould cast main block consists on a single piece

Patented stall-prevention coaxial pneumatic exchanger

Stainless steel stand for quick emptying operations

Anti-vibration feet (3A-certified for SANIBOXER version)

Eccentric valves (in AISIBOXER - SANIBOXER-03 pumps)

Rotating connections

Sensors to detect diaphragm rupture (standard in SANIBOXER version)

Compatible with CIP, COP and SIP methods

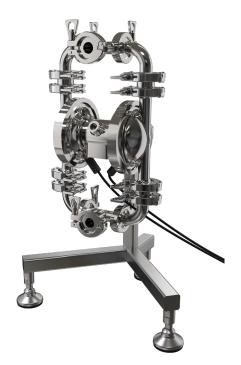
SANIBOXER - 01





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Specifications and types



Optical sensors to detect diaphragm rupture

In case of rupture, the sensors warn the operator and automatically stop pump operation via a solenoid valve.



AISI 316 L

SANIBOXER-01

\triangle	Maximum Dimensions	
	Height	663 mm
	Width	436 mm
	Depth	352 mm

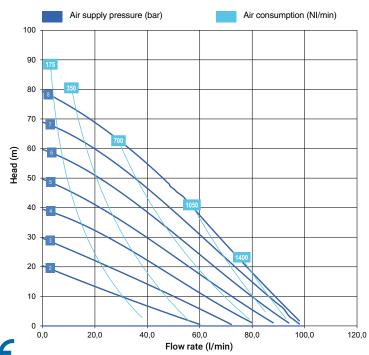
AISI 316 L**

Const. mat. (casing and manifolds) and net weight 16 Kg

Temp. 3°C min. 95°C max*

 * Warning on process temperatures: for washing and sanitisation, the pumps can be subjected to CIP, COP and SIP with temperatures up to 130 C.

** Mechanically polished - surface finish <0.8 μm



Certifications:



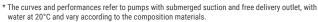


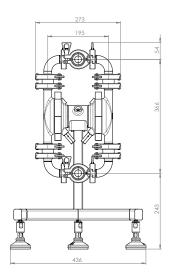


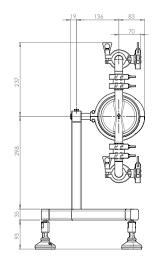


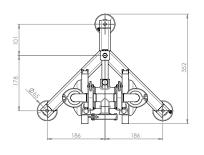












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