# **RAN**pump

# Ran<sup>®</sup> **1/2**" (12.7 mm)

316 Stainless Steel Body Diaphragm Pump

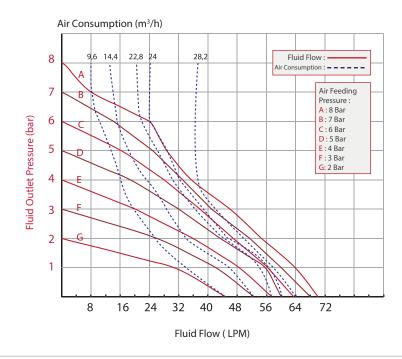
## Technical Specifications

Pump Code	EXB15-SC0-2
Max. Flow Rate	70 lpm
Max. Pump Speed	400 cpm
Displacement per cycle	0.18 liter
Fluid Inlet- Outlet Size	1/2" NPT
Air Inlet Size	1/4"
мах. Fluid Working Pressure	8 bar
Max. Air Consumption (at 5 bar)	$24 \text{ m}^3/\text{h}$
Ratio	1:1



316 Stainless Steel
Conductive Polypropylene
2 mm
7.5 m (Wet) 3.5 m (Dry)
82 °C
65 dBa (at 5 bar)
Buna-N
Buna-N
7 kg

#### Performance Curves



# **Made in Turkey**



## ATEX II 2gd IIb t135

Test Conditions: All tests are made with water.
Suction hose submerged in the fluid. Muffler not used.
All the values are shown are approximate and not binding.

Example: To pump 45 lpm against a discharge preasure of 2.7 bar, requires 7 bar and 28.2 m<sup>3</sup>/h air consumption.

#### **Dimensions**

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Α	194
В	274
C	150
D	220
Е	32
F	152
G	100
Н	9

