

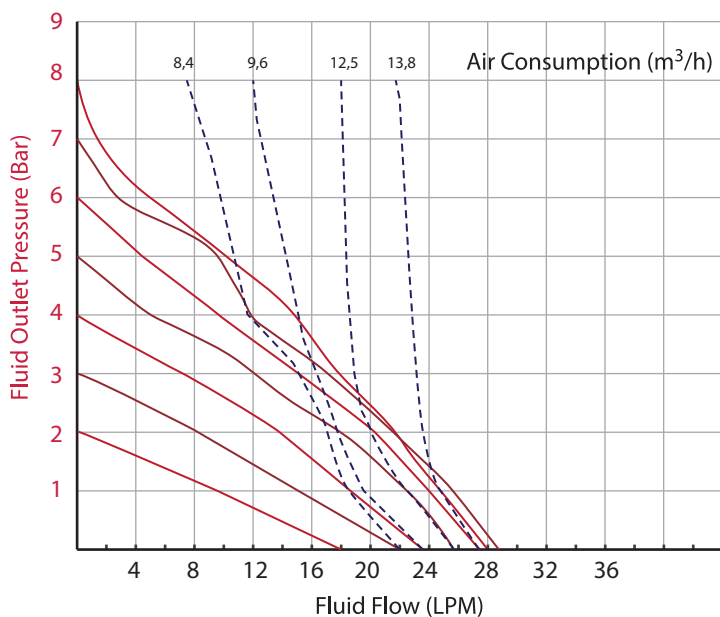
# Ran<sup>®</sup> 3/8" (9.52 mm)

## Polypropylene Body Diaphragm Pump

### Technical Specifications

Pump Code	K10-PX	Pump Housing Material	Polypropylene
Max. Flow Rate	28 lt/min.	Center Section Material	Polypropylene
Max. Pump Speed	250 cpm	Max. Size Pumpable Solids	1.5 mm
Displacement per cycle	0.11 litre	Max. Suction Lift	2.5 m
Fluid Inlet- Outlet Size	3/8"	Max. Operating Temperature	80°C
Air Inlet Size	1/4"	Sound Level	70 dBA (5 bar'da)
Max. Fluid Working Pressure	8 bar	Diaphragm Options	Santoprene - PTFE
Max. Air Consumption	0.2 m <sup>3</sup> /min.	Weight	2 kg

### Performance Curves



### Made in Turkey

**Test Conditions:** All tests are made with using water and Santoprene diaphragm. Suction hose submerged in the fluid. Muffler not used. If using PTFE diaphragm, capacity decreases by 10%. All the values are shown are approximate and not binding.

**Example:** To pump 15 lpm against a discharge pressure of 3 bar, requires 6 bar and 8.4 m<sup>3</sup>/h air consumption.



### Dimensions (mm)

