



***SPECIFICATION SHEET***

***PUMP MODEL PS15***



**AIR DRIVE DIAPHRAGM PUMP**

**Specialist in Fluid Transfer**

***SKYLINK FLUID PROCESS TECHNOLOGY***



**PS15**

**Air Drive Diaphragm Pump**

*Quality Control System ISO9001 Certified*

*Environmental Management System ISO14001 Certified*

**Explanation of Pump Nomenclature**

*PS15 Air Drive Diaphragm Pump*

MODEL	SIZE(DN)	HOUSING MATERIAL	INTERMEDIATE MATERIAL	VALVE BALL MATERIAL	DIAPHRAGM MATERIAL	VALVE SEAT MATERIAL	OTHERS
PS15 PP-PP-T/S-PP-TT-00	15	PP	PP	T/S	PP	TT	00
PS15 PP-PP-SP-PP-SP-00	15	PP	PP	SP	PP	SP	00
PS15 KY-PP-T/S-KY-TT-00	15	KY	PP	T/S	KY	TT	00
PS15 KY-PP-SP-KY-SP-00	15	KY	PP	SP	KY	SP	00

\*We welcome OEM also.

**SIZE(DN)**

15=1/2"

**HOUSING MATERIAL**

PP= plastic  
KY= PVDF

**VALVE BALL MATERIAL**

SP=santoprene  
T/S= teflon/santoprene

**VALVE SEAT MATERIAL**

SP= santoprene  
TT= teflon

**INTERMEDIATE MATERIAL**

PP= plastic

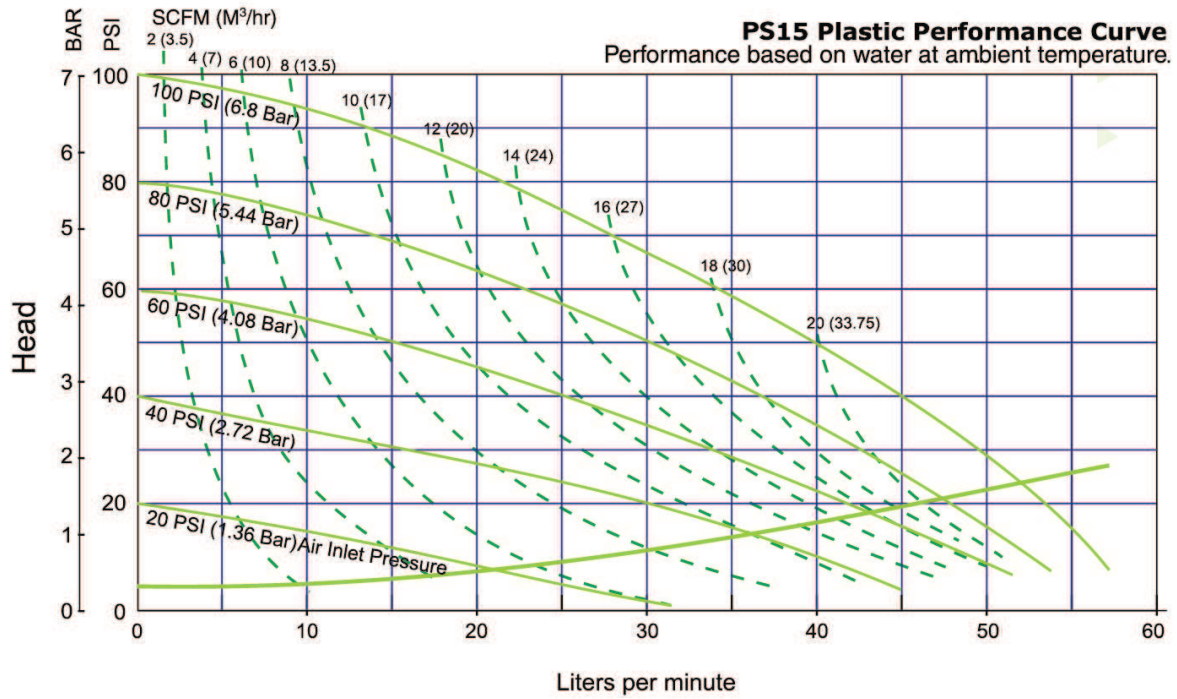
**DIAPHRAGM MATERIAL**

SP=santoprene  
TT= teflon

**OTHER**

00=BSPT connection  
01=NPT connection  
0F=Flange connection

**Engineering, Performance & Construction Data**



**CAPACITY**

Skylink Pumps are Designed to be Powered Only by Compressed Air

SUCTION/DISCHARGE	CAPACITY	AIR VALVE	SOLIDS-HANDLING	HEADS UP TO	DISPLACEMENT
1/2" (F)	52 lpm (max)	No-lube, no-stall	1/8" / 3mm (max)	100 psi / 6.9bar of water	0.04gallon / 0.15 liter