



SPECIFICATION SHEET

PUMP MODEL LS15



AIR DRIVE DIAPHRAGM PUMP

Specialist in Fluid Transfer

SKYLINK FLUID PROCESS TECHNOLOGY



LS15

Air Drive Diaphragm Pump

*Quality Control System ISO9001 Certified
Environmental Management System ISO14001 Certified*

Explanation of Pump Nomenclature

LS15 Air Drive Diaphragm Pump

MODEL	SIZE(DN)	HOUSING MATERIAL	INTERMEDIATE MATERIAL	DIAPHRAGM MATERIAL	VALVE BALL MATERIAL	VALVE SEAT MATERIAL	OTHERS
LS15 AA-AA-SP-SP-SP-00	15	AA	AA	SP	SP	SP	00
LS15 AA-AA-T/N-TT-TT-00	15	AA	AA	T/N	TT	TT	00
LS15 SS-AA-SP-PP-SP-00	15	SS	AA	SP	PP	SP	00
LS15 SS-AA-T/N-TT-TT-00	15	SS	AA	T/N	TT	TT	00

*We welcome OEM also.

SIZE(DN)

15=1/2"

HOUSING MATERIAL

AA= aluminium alloy
SS= stainless steel
CS= carbon steel

DIAPHRAGM MATERIAL

SP= santoprene
T/N= teflon/neoprene
NE= nepronen
BN= NBR
VT= fluororubber

VALVE SEAT MATERIAL

PP= plastic
TT= teflon
SS= stainless steel
SP= santoprene
NE= nepronen
BN= NBR
VT= fluororubber

INTERMEDIATE MATERIAL

AA= aluminium alloy

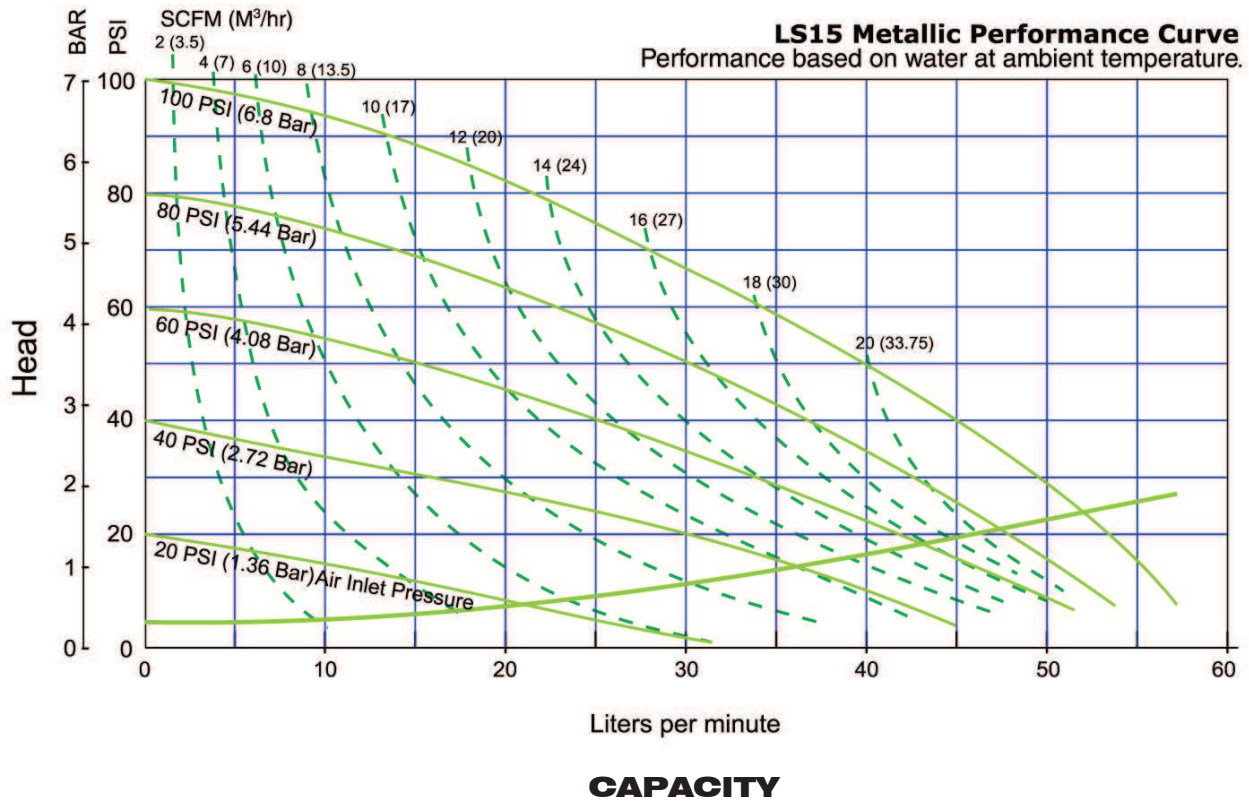
VALVE BALL MATERIAL

SP= santoprene
NE= nepronen
SS= stainless steel
TT= teflon
BN= NBR
VT= fluororubber

OTHERS

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

Engineering, Performance & Construction Data



Skylink Pumps are Designed to be Powered Only by Compressed Air

SUCTION/DISCHARGE PIPE SIZE	CAPACITY	AIR VALVE	SOLIDS-HANDLING	HEADS UP TO	DISPLACEMENT
1/2" (F) , 1" (M) Threaded port	57lpm (max)	No-lube, no-stall	1/8" / 3mm (max)	125 psi / 8.6bar of water	0.04gallon / 0.15 liter