



SPECIFICATION SHEET

PUMP MODEL LS25

A decorative graphic element consisting of a grid of small black squares on a white background, located on the left side of the page.

AIR DRIVE DIAPHRAGM PUMP

Specialist in Fluid Transfer

SKYLINK FLUID PROCESS TECHNOLOGY



LS25

Air Drive Diaphragm Pump

Quality Control System ISO9001 Certified

Environmental Management System ISO14001 Certified

Explanation of Pump Nomenclature

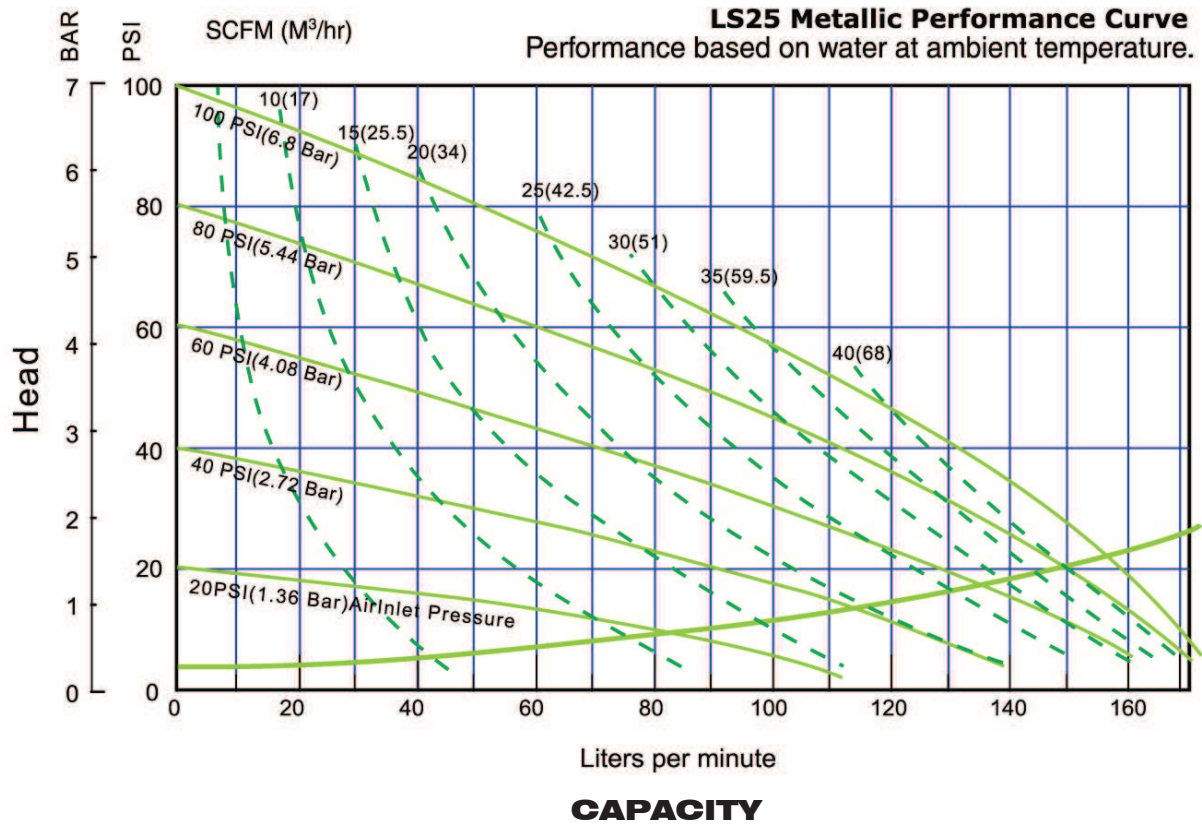
LS25 Air Drive Diaphragm Pump

MODEL	SIZE(DN)	HOUSING MATERIAL	INTERMEDIATE MATERIAL	DIAPHRAGM MATERIAL	VALVE BALL MATERIAL	VALVE SEAT MATERIAL	OTHERS
LS25 AA-AA-SP-SP-SP-00	25	AA	AA	SP	SP	SP	00
LS25 AA-AA-T/N-TT-TT-00	25	AA	AA	T/N	TT	TT	00
LS25 AA-AA-NE-PP-NE-00	25	AA	AA	NE	PP	NE	00
LS25 SS-AA-SP-SP-SP-00	25	SS	AA	SP	SP	SP	00
LS25 SS-AA-NE-PP-NE-00	25	SS	AA	NE	PP	NE	00
LS25 SS-AA-T/N-TT-TT-00	25	SS	AA	T/N	TT	TT	00
LS25 CS-AA-SP-SP-SP-00	25	CS	AA	SP	SP	SP	00
LS25 CS-AA-NE-PP-NE-00	25	CS	AA	NE	PP	NE	00
LS25 CS-AA-T/N-TT-TT-00	25	CS	AA	T/N	TT	TT	00

*We welcome OEM also.

SIZE (DN)	HOUSING MATERIAL	DIAPHRAGM MATERIAL	VALVE SEAT MATERIAL
25=1"	AA= aluminium alloy	SP= santoprene	PP= plastic
	SS= stainless steel	T/N= teflon/neoprene	TT= teflon
	CS= carbon steel	NE= nepronen	SS= stainless steel
		BN= NBR	SP= santoprene
		VT= fluororubber	NE= nepronen
			BN= NBR
			VT= fluororubber
	INTERMEDIATE MATERIAL	VALVE BALL MATERIAL	
	AA= aluminium alloy	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" (F) Threaded port	170 lpm (max)	No-lube, no-stall	1/4" / 6mm (max)	125 psi / 8.6bar of water	0.11gallon / 0.42 liter