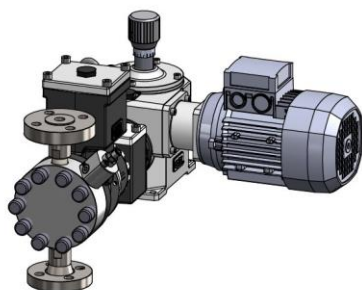


POSITION 1**ITEM:****Pump Model****1LY010X9U7025SFA3B3BSRM02ZCRDX1BSV100**

API675 Double diaphragm pump

Required condition

		Suction condition	Flooded
Frequency	50 Hz	Fluid temperature	25 °C
Working pressure		Maximum strokes	Not specified
Working flow rate		API 675	Yes
Chemical		Ambient temperature	25.0 °C
NPSHa			

Pump data

Max flow rate	1.700 l/h	Valve type	Single Valve
Max pressure	13.0 bar	Threaded	1/2" - DN15 #150-1/2" - DN15 #150
Strokes per minute	25	Adjustment	
NPSHr	9.0	Pressure safety valve	13.0

Material

Pump head	PVC-U	Valve (Ball)	RUBINO
Diaphragm	PTFE	Valve seals	FPM
Valve seat	CERAMIC		

Motor data

Motor	Yes	Motor power	0.37 kW
Motor size	71	Motor voltage	3 Phase 230 VD - 400 VY
Ex-Protection		Motor Options	

Extra

Painting	Painting cycle PVA : Water-base - 50 microns - dry final thickness - OBL standard color RAL 7001
Diaph. rupture detector	Diaphragm rupture detector with Pressure Gauge 1/4" NPT

Comment