

Datasheet

Vacuum pump MAXI MLL400, NBR sealings, ES

Item number: 01.00.742



- Largest compressed air driven pump on the market
- Energy-saving (ES) available

Technical data

Description	Unit	Value
Material	-	Al, PPS, Nitrile (NBR), SS
Temperature, max.	°F	176.0
Temperature, min.	°F	-4.0
Weight, min.	oz	337.50
Feed pressure, max.	psi	0.10
Noise level, max.	dBA	76
Noise level, min.	dBA	72

Performance

Feed pressure psi	Air consumption scfm	Vacuum flow (scfm) at different vacuum levels (-inHg)													Max vacuum psi
		0	2	5	8	11	14	17	20	23	26	29	32	35	
87.0	59.33	27.17	15.36	10.34	5.43	2.72	1.89	1.36	0.65	0	0.27	0.0059	0	0	≥13.20

Feed pressure psi	Air consumption scfm	Evacuation time (s/cf) to reach different vacuum levels (-inHg)													Max vacuum psi
		2	5	8	11	14	17	20	23	26	28	29	29	29	
87.0	59.33	0.00044	0.0012	0.0021	0.0044	0.0089	0.015	0.024	0.044	0.12	0	0	0	0	≥13.20

