



Data sheet - LRS 1

LRS 1, 30 m³/h, European motor

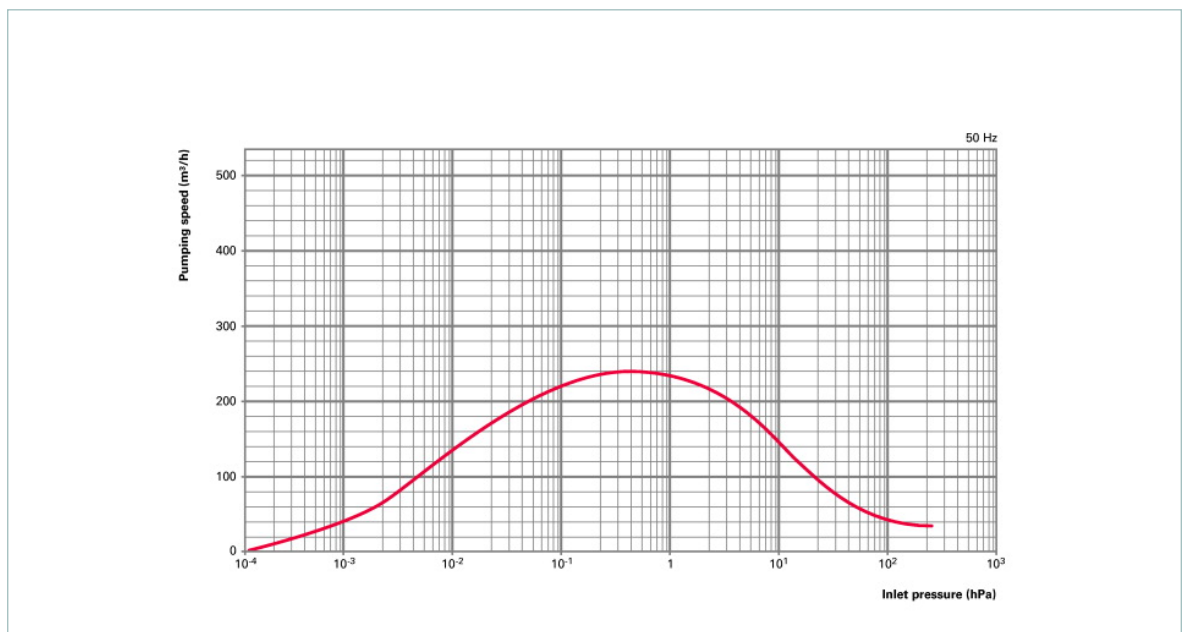
LRS 1, 30 m³/h, European motor

LRS 1



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Characteristics



LRS 1, 30 m³/h, European motor

Technical Data	LRS 1, 30 m ³ /h, European motor
Dimensions (L x W x H)	786 x 331 x 652 mm
Flange (in)	DN 63 ISO-KF
Flange (out)	DN 40 ISO-KF
Lubricant filling	4.7 l
Mains requirement	3 Phases 200/240 V or 380/415 V, 50 Hz; 3 Phases 200/240 V or 380/480 V, 60 Hz
Motor	US motor
Operating fluid	A120
Power consumption	2.8 kW
Pumping speed at 1 hPa, 50 Hz	240 m ³ /h
Pumping speed at 1 hPa, 60 Hz	290 m ³ /h
Pumping speed at 50 Hz	300 m ³ /h
Pumping speed at 60 Hz	360 m ³ /h
Type	Roots pumping station
Ultimate pressure	2 · 10 ⁻⁴ hPa
Version	without frame
Weight	154 kg
Order number	LDGKNNNNNN E

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