

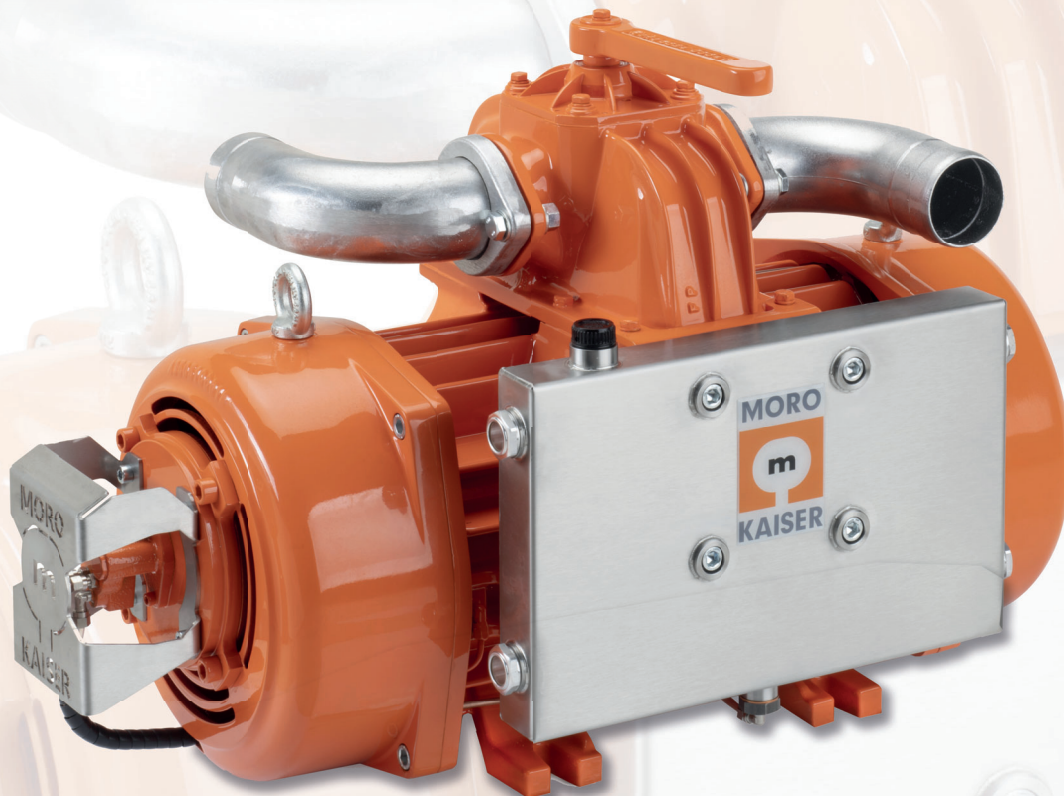


MORO KAISER COMPONENTS

PM90T TURBO

- ✓ New forced continuous lubrication system on both bearings
- ✓ Side-mounted stainless steel oil tank to improve vacuum pump cooling efficiency applicable both on the RIGHT and on the LEFT side
- ✓ Bidirectional vacuum pump (CR or CCR): no need to open the vacuum pump and replace parts to change the direction of rotation but only the lubrication pump
- ✓ New oil pump protection
- ✓ For your own safety, built-in lifting hooks

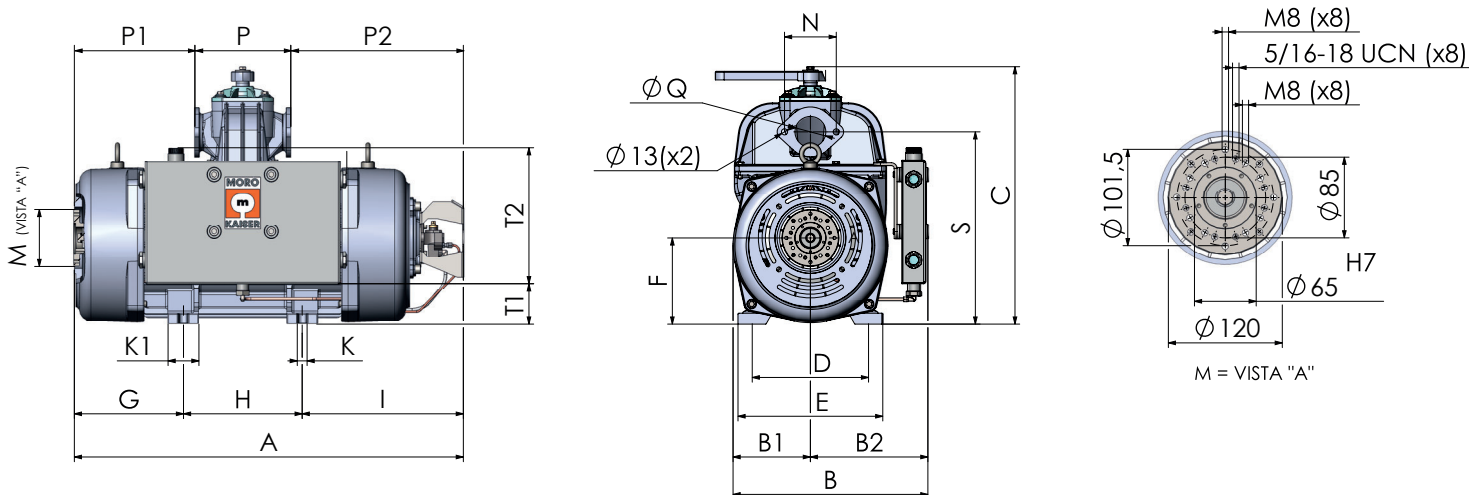
NEW



Dual fan air cooled vacuum pumps

PM90T

Portata m³/h 731 - cfm 430 | Flow rate m³/h 731 - cfm 430



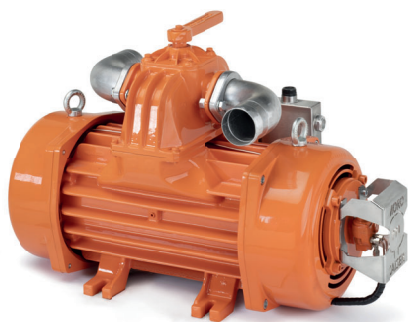
PM90T	A	B	B1	B2	C	D	E	F	G	H	I	K	K1	N	P	P1	P2	Q	S	T1	T2
mm	819.5	410.5	163	247.5	542	245	305	181.5	230	250	339.5	16	65	109	202	254	363.5	76-80	405	85	286.5
in	32.3	16.2	6.4	9.7	21.3	9.6	12.0	7.1	9.1	9.8	13.4	0.6	2.6	4.3	8.0	10.0	14.3	3	15.9	3.3	11.3

Codice

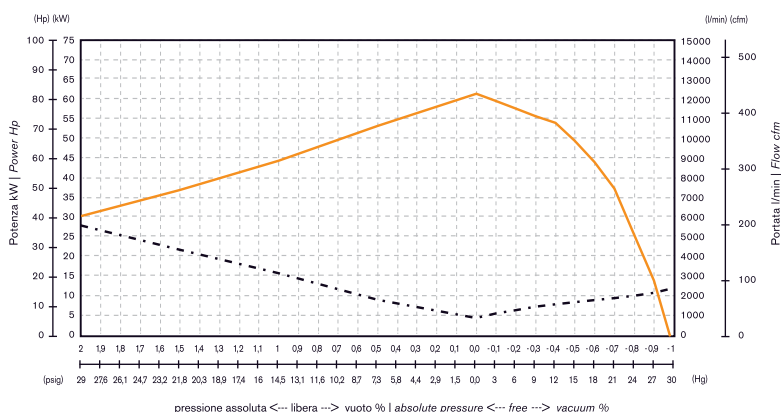
Code
6.211005250-1
6.211005260-1

Rotazione

Rotation
DX / RIGHT
SX / LEFT

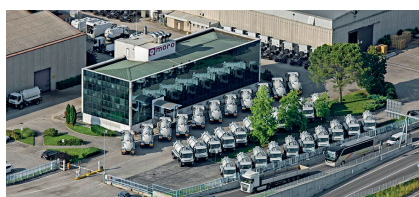


Portata | Flow rate



Prestazioni | Performances

Portata d'aria a bocca libera Free air flow	l/min	12183
	m ³ /h	731
	cfm	430
Portata d'aria all'80% di vuoto Air delivery at 80% vacuum	l/min	4879
	m ³ /h	293
	cfm	172
Vuoto servizio continuo Continuous duty vacuum	%	80
	In Hg	23.9
	%	95
Vuoto Massimo Maximum vacuum	In Hg	28.4
	bar abs	3
	barg	2
Pressione max Maximum pressure	psi abs	43.5
	psig	29.0
	Potenza assorbita a vuoto max Power required at maximum vacuum	Kw
hp		14.4
Potenza assorbita alla pressione max Power required at maximum pressure		Kw
	hp	37.4
	Consumo olio Oil consumption	gr/h
Quarts		4.2
Capacità serbatoio olio Oil tank capacity	lt	4
Livello di pressione sonora Noise level	dB-A	78
Velocità massima Max speed	rpm	1350
Velocità di lavoro Working speed	rpm	1200
Peso Weight	Kg	213
	Lbs	470



MORO KAISER COMPONENTS

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