

Specifications

LEYBOLD TRIVAC A	D2	D4	D8	D16	D30	D60	D90
Displacement (cfm)	2.2	4.5	7.0	14	27	37	55
Displacement (l/m)	63	127	190	400	760	1030	1520
Ultimate vacuum (Torr)	3×10^{-4}						
with gas ballast (Torr)	3×10^{-3}					5×10^{-3}	
Water vapor tolerance (Torr)	30	15	30	15	40	20	20
Oil capacity qts (hydrocarbon)	0.5	0.75	1	1.25	3.5	4	
lbs (pfpe)	2.5	3	4.2	5	14	17	
Motor power (hp)	0.3		1		1.5	2.0	3.0
Pump speed (rpm)	1,725					1,150	1,750
Weight (lb)	41	45	80	85	163	210	
Noise db(A)	54	56	57	60	62	63	
Intake/Exhaust	KF 16		KF 25		KF 40		