

## Specifications

<b>LEYBOLD TRIVAC A</b>	<b>D2</b>	<b>D4</b>	<b>D8</b>	<b>D16</b>	<b>D30</b>	<b>D60</b>	<b>D90</b>
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)	$3 \times 10^{-4}$						
with gas ballast (Torr)	$3 \times 10^{-3}$					$5 \times 10^{-3}$	
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		