

Orbital motor overview				
Motor type	Displacement	Pressure drop (Continuous/Intermittent/Peak)	Flow (Continuous)	Max output (Intermittent)
	cm ³ [in ³]	bar [psi]	l/min [US gal/min]	kW [hp]
OML	8 - 32 [0.49 - 1.95]	70 / 125 / 140 [1000 / 1800 / 2000]	16 [4.2]	2 [2.7]
OMM	8 - 50 [0.49 - 3.07]	100 / 140 / 200 [1450 / 2000 / 2900]	20 [5.5]	3.2 [4.4]
OMP	25 - 400 [2.96 - 23.80]	140 / 175 / 225 [2000 / 2500 / 3300]	60 [16.0]	13 [18.0]
DH	36 - 400 [2.20 - 23.80]	125 / 165 [1800 / 2400]	60 [16.0]	12 [16.0]
OMR	50 - 375 [3.15 - 22.72]	175 / 200 / 225 [2500 / 2900 / 3300]	60 [16.0]	15 [20.0]
DS	50 - 375 [3.15 - 22.7]	140 / 175 [2000 / 2500]	60 [16.0]	13 [18.0]
OMH	200 - 500 [12.28 - 28.72]	175 / 200 / 225 [2500 / 2900 / 3300]	75 [20.0]	18.5 [25.0]
OMEW	100 - 400 [6.10 - 24.4]	200 / 210 / 225 [2900 / 3000 / 3300]	60 [16.0]	15 [20.0]
OMS	80 - 500 [4.91 - 30]	210 / 275 / 295 [3050 / 3990 / 4280]	75 [20.0]	22.5 [30.2]
TMKW	160 - 470 [10 - 29]	250 / 325 / 350 [3600 / 4700 / 5000]	80 [21.1]	27 [36.0]
OMT	160 - 500 [9.83 - 31.95]	200 / 240 / 280 [2900 / 3500 / 4050]	125 [33.0]	40 [54.0]
TMT	250 - 630 [15.25 - 38.43]	250 / 350 / 400 [3600 / 5000 / 5800]	125 [33.0]	70 [95.0]
OMV	315 - 800 [19.18 - 48.91]	200 / 240 / 280 [2900 / 3500 / 4050]	200 [53.0]	64 [87.0]
TMVW	400 - 800 [24 - 49]	250/350/400 3630/5080/5800	200 [63.4]	112 [150]