

Single Mobile Unit Typical Operating Specifications

Model Series	Delivery USgpm @1200 r/min 7 bar (100 psi)	Displ. in ³ /r (cm ³ /r)	Max. speed r/min	Max. Pressure PSI (bar)	Typical del. USgpm (L/min) @man. speed & pressure	Typical input hp (kw) @ max.speed & pressure	Weight lb (kg)
20 VQ	5	1.10 (18,0)	2700	3000 (210)	11 (42,3)	24 (17,9)	26 (11,8)
	8	1.67 (27,4)	2700	3000 (210)	17 (65,4)	35 (26,1)	
	11	2.22 (36,4)	2700	3000 (210)	23 (88,5)	47.5 (35,4)	
	12	2.41 (39,5)	2700	2300 (160)	25.5 (98,1)	38 (28,4)	
	14	2.80 (45,9)	2700	2000 (140)	30 (115,4)	39 (29,1)	
25VQ	12	2.45 (40,2)	2700	3000 (210)	23 (88,5)	55 (41,0)	32 (14,5)
	14	2.77 (45,4)	2700	3000 (210)	27 (103,8)	62.5 (46,6)	
	17	3.37 (55,2)	2500	3000 (210)	31 (119,2)	69.5 (51,8)	
	21	4.12 (67,5)	2500	3000 (210)	38 (146,2)	83 (61,9)	
35VQ	25	4.98 (81,6)	2500	3000 (210)	45 (173,1)	101 (75,3)	50 (22,7)
	30	5.96 (97,7)	2500	3000 (210)	55 (211,5)	117.5 (87,7)	
	35	6.88 (112,8)	2400	3000 (210)	60 (230,8)	132 (98,5)	
	38	7.42 (121,6)	2400	3000 (210)	65 (250,0)	140 (104,4)	
45VQ	42	8.46 (138,7)	2200	2500 (175)	66.5	122.5 (91,4)	75 (34,1)
	50	9.90 (162,3)	2200	2500 (175)	(255,8)	141 (105,2)	
	60	11.80(193,4)	2200	2500 (175)	79 (303,8)	170 (126,8)	
					96 (369,2)		

Single Industrial Unit Typical Operating Specifications

Model Series	Delivery USgpm @1200 r/min & 100 psi (7bar)	Displ. in ³ / r (cm ³ /r)	Maximum r/min	Maximum psi (bar)	Typical USgpm (L/min) @max. speed & pressure	Typical Input hp (kw) @max. speed & pressure	Weight lb (kg)
20V	5	1.10 (18.0)	1800	3000 (210)	7.5 (28.84)	5.00 (3.73)	26 (11.8)
	8	1.67 (27.4)	1800	3000 (210)	12 (46.15)	22.78 (16.99)	
	11	2.22 (36.4)	1800	3000 (210)	15 (57.68)	30.28 (22.58)	
	12	2.41 (39.5)	1800	3000 (210)	16.4 (63.06)	33.69 (25.13)	
	14	2.80 (45.9)	1800	3000 (210)	18.4 (70.75)	37.91 (28.27)	
25V	12	2.45 (40.2)	1800	2500 (175)	16.4 (63.05)	30.75 (22.93)	32 (14.5)
	14	2.78 (45.4)	1800	2500 (175)	18.4 (70.75)	22.78 (16.99)	
	17	3.37 (55.2)	1800	2500 (175)	28.0 (107.67)	40.00 (29.83)	
	21	4.12 (67.5)	1800	2500 (175)	22.8 (87.67)	45.60 (34.00)	
35V	25	4.94 (81.6)	1800	2500 (175)	33 (126.9)	61.00 (45.50)	50 (22.7)
	30	5.96 (97.7)	1800	2500 (175)	40.8 (156.89)	73.00 (54.45)	
	35	6.88 (112.8)	1800	2500 (175)	48.0 (184.58)	82.40 (61.46)	
	38	7.42 (121.6)	1800	2500 (175)	51.2(196.88)	88.30 (65.86)	
45V	42	8.46 (138.7)	1800	2500 (175)	55.0 (211.49)	101.00 (75.33)	75 (34.1)
	50	9.85(161.5)	1800	2500 (175)	67 (257.64)	117.00 (87.26)	
	60	11.75(192.6)	1800	2500 (175)	82 (315.33)	139.00 103.67)	