

Professional

D.C. direct Drive Oil-less Series

- Oil-less design allows units to be mounted in any orientation.
- Patented pump design for the provision of lowered noise and improved cooling.
- Deep cooling fin design on cylinder head and cylinders for high efficiency cooling.
- Oversized motor cooling fan prevent motor from overheating.
- Continuous duty cycle for 1/2 and 3/4 HP models, 50% duty cycle for 1/4 HP models.
- Ideal for off-road vehicles, RV, agriculture, construction, motorsports, and applications where on-board air is needed.



DC02



DE05



DE07



PD1006

Model #	D.C. Motor				Min. Battery Size (AH)	Max. Working P.S.I.	FAD-CFM			Tank		Noise dB	Dimension (LxWxH) in.	Wts. lbs.
	HP	R.P.M.	Volt. (V)	Max. Amp. (A)			Disp	40psi	90psi	GAL.	Style			
DC02	1/4	3000	12	18	20	135	1.2	0.72	0.48	n/a	n/a	68	9x4.7x7	6
			☒ 24	8	10									
DE05	1/2	2100	12	32	30	135	2.3	1.52	0.96	n/a	n/a	72	12.2x7.5x11	18
			☒ 24	16	20									
DE07	3/4	3000	12	46	50	135	3.3	2.0	1.36	n/a	n/a	78	12.2x7.5x11	19
			24	22	30									
PD1006 *	3/4	3000	12	46	50	135	3.3	2.0	1.36	1.5	Hot Dog	78	19.3x8.3x17.3	31
			☒ 24	22	30									

☒ Special order only, check with Puma for lead time when ordering.
 * Jump cable included.