



## **MODEL: PB028-SERIES**

- Single and Double acting models
- Two speed pump
- Maximum working pressure: 10,000 psi / 700 Bar

## **FEATURES**

- PB models are designed to be used with standard single acting cylinders
- PBD models are designed to be used with double acting cylinders
- Available in 3 and 8 litre reservoirs
- Internal relief valves all set at 700 bar (10,000 psi) for full circuit protection.
- Aluminium reservoirs on all models
- 18Vdc Motor using 2 x Milwaukee Batteries INCLUDED
- Custom pressure setting available
- Built to order



## **SPECIFICATIONS**

Model	Reservoir Cap (cc)	Reservoir Useable (cc)	Motor	Oil delivery (cc/ min) 0 bar	Oil delivery (cc/ min) 7 bar	Oil delivery (cc/ min) 350 bar	Oil delivery (cc/ min) 700 bar
PB028 series	3000	2400	0.37kw $\frac{3}{8}$ " NPT ports	4000	2800	330	280
PB028-8 series	8000	7200	0.37kw 3⁄8" NPT ports	4000	2800	330	280

Model	Valve function	Valve Control	Valve Model	Weight (kg)
PB028	2 Way 2 Position	Manual	DVBB	30
PB028-8	2 Way 2 Position	Manual	DVBB	32
PBD028*	4 Way 3 Position	Manual	DVE1B	30
PBD028-8*	4 Way 3 Position	Manual	DVE1B	32

<sup>\*</sup> Suitable for both single and double acting cylinders.

