

Air Hydraulic Pumps

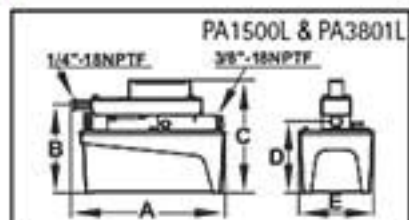
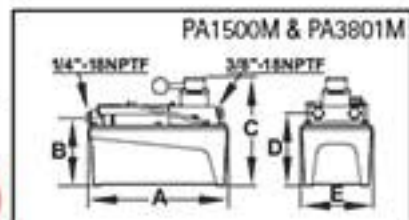
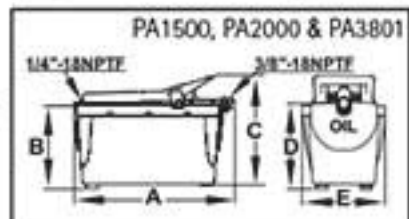
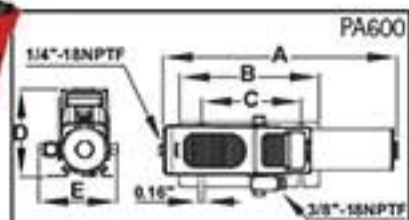
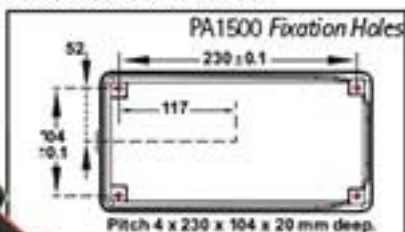
- High Strength reinforced alloy aluminium reservoir is lightweight and corrosion resistant.
- Internal pressure relief valve for overload protection.
- Suggested air pressure range: 8-14 bar.
- Designed to be used with single acting cylinders.
- PA1500M and PA3801M are designed to be used with double acting cylinders.
- Dust cover protection for the release control valve.
- Dual stage release valve.
- Model PA2000 features high pressure, high flow performance.
- Maximum working pressure: 700 bar (10,000 psi).
- PA600H same as PA600, but with Hand Operation.



PA1500L

Remote Control

With the PA1500L and PA3801L a remote control is included.



Pressure Rating (BAR)	Air Pressure Range (BAR)	Air Input Port	Oil Outlet Port
700	8-14	1/4"-18NPTF	3/8"-18NPTF

Model Number	Oil Capacity (cc)	Output Flow Rate (L/min)		Dimensions (mm)					Weight (kg)	
		No Load	Load	A	B	C	D	E		
PUMPS FOR USE WITH SINGLE ACTING CYLINDERS										
PA600	600	1.00	0.15	426	250	178	156	142	6.4	
PA600H	600	1.00	0.15	426	250	178	114	146	5.7	
PA1500	1500	1.07	0.18	267	126	185	131	136	8.2	
PA1500A	1500	1.07	0.18	267	126	185	131	136	8.2	
PA2000	2000	1.00	0.15	294	149	207	157	152	9.1	
PA3801	3800	1.00	0.15	321	129	187	133	187	12.3	
PA7550	7550	1.00	0.15	321	153	211	156	214	17.4	
PA1500L	1500	0.90	0.16	279	160	204	130	136	8.8	
PA3801L	3800	0.90	0.16	321	163	207	132	187	13.8	
PUMPS FOR USE WITH DOUBLE ACTING CYLINDERS										
PA1500M	1500	1.07	0.15	267	127	202	135	136	8.7	
PA3801M	3800	1.00	0.18	321	129	205	138	187	13.5	

PA600H: With Hand Operation. PA1500L: With Remote Control. PA1500M & PA3801M: With 4-Way Tandem Center Manual Valve.

Valve Operation	Valve Type	Use with Cylinder	Hydraulic Symbol	Schematic Flow path	Weight (kg)
Manual	4-way, Tandem Center	Double Acting			1.8

PA600 & PA600H

- Pump can work in any position.
- Mounting plate allows the pump to be securely fastened.
- Hydraulic Port swivels for easy connection.

