



ALUMINUM HAND PUMPS

BVA Hydraulics' 2-speed hand pumps with 61 cubic inch usable oil capacity.

- Internal pressure relief valve for overload protection
- Good for use with cylinders and hydraulic tools or OEM applications
- Two-Stage pump reduces user fatigue and increases productivity
- P1000AD can be not only be used in the standard horizontal position, but can also be used with the outlet port facing upwards or downwards positions providing more flexibility in operation
- P1000RP adds external reservoir port
- Constructed of high strength lightweight aluminum alloy for easy handling



Model Number	Usable Oil Capacity (in ³)	Oil Outlet Port	Pressure Rating/Oil Displacement per Stroke				Piston Stroke (in)	Handle Operating Force (lbs)	Reservoir Construction
			1 st Stage		2 nd Stage				
			(in ³)	(psi)	(in ³)	(psi)			
P1000	61	3/8"-18 NPTF	0.81	200	0.14	10,000	99	Aluminum	
P1000AD	53-62*			232					5,000
P1000RP	61		54						

* Oil capacity varies by position. Pump can be mounted outlet up or down

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For more product details and application review, please call Flow Products at 773-528-2000 or email us at sales2@flowprod.com.