



PUMPS

Ultra high pressure hand operated pumps

Specialised Bearing Removal Pump with Hose
Ideal for bearing or shaft removal. Comes complete with hose and gauge. A range of common fittings available.



Code	Usable Oil cc's	Valve Type	Pressure	Weight (kg)	1 Day Rate (\$)*	After 4 Days (\$)*	After 8 Days (\$)*
UP21G*	600	Single Acting	2,000 bar	9.0	125.00	100.00	75.00

*Includes: Ultra high pressure pump, gauge and hose



Air powered pumps

Air pumps are a faster alternative to hand pumps and situations where no power is present. Can be run off most workshop air supplies.

Code	Usable Oil (cc's)	Valve Type	Required air pressure (PSI)	Pressure (@ 100 PSI)	Weight (kg)	1 Day Rate (\$)*	After 4 Days (\$)*	After 8 Days (\$)*
PA91	1475	Single Acting	41 - 104	700 Bar	8.4	40.00	32.00	24.00
PA6	1600	Single Acting	40 - 100	700 bar	6.3	40.00	32.00	24.00
PA6M	9100	Single Acting	40 - 100	700 bar	8.2	55.00	44.00	33.00

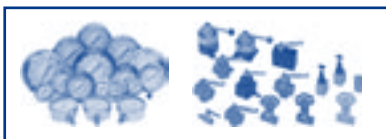
Electrically powered 2 speed pumps

Electrically powered pumps offer speed and extra control. Pumps are controlled via remote switches for added safety. Pumps are available in single/double acting, single/3 phase, and can also be supplied with pressure switches for automatic shut off. Special valving options available.



Code	Usable Oil (cc's)	Valve Type	Pressure	Power Supply	Weight (kg)	1 Day Rate (\$)*	After 4 Days (\$)*	After 8 Days (\$)*
SMP4AR	1,800	Single Acting	700 bar	Single Phase	12	55.00	44.00	33.00
SMP4C	1,800	Double Acting	700 bar	Single Phase	13	60.00	48.00	36.00
MP5	4,500	Single Acting	700 bar	Single Phase	60	65.00	52.00	39.00
MP5C	4,500	Double Acting	700 bar	Single Phase	60	70.00	56.00	42.00
SMP4AR-6L	6,000	Single Acting	700 bar	Single Phase	16	65.00	52.00	39.00
MP8C	13,100	Double Acting	700 bar	Single Phase	94	90.00	72.00	54.00
MP15C	30,000	Double Acting	700 bar	3 Phase	205	135.00	108.00	81.00

Various Gauges, Valves and Hoses available



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Hydrostatic Pump (for water testing)

Hydrostatic test pumps pressurises water to 80 bar, ideal for testing new pipe work, pressure vessels and gas cylinders.

Code	Max. Pressure	Working Pressure	Flow per Stroke	Weight (kg)	1 Day Rate (\$)*	After 4 Days (\$)*	After 8 Days (\$)*
PT80	100 bar	80 bar	35cc	13.0	40.00	32.00	24.00

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To ensure correct operation and to maintain safety standards, HTC tools must be powered by HTC pumps.
See pages 9 & 10 for pumps.



0800 48 2000

*Rates are GST exclusive and do not include damage waiver.
Discounts on long term hires available.