



CYLINDERS

SINGLE & DOUBLE ACTING CYLINDERS

- Single acting cylinders
- Double acting cylinders
- Aluminium cylinders
- Hollow cylinders
- Low profile cylinders
- Locknut cylinders



PUMPS

SINGLE & DOUBLE ACTING AIR PUMPS



ELECTRIC & TORQUE WRENCH PUMPS



STEEL & ALUMINIUM HAND PUMPS



BOLTING

SQUARE DRIVE TORQUE WRENCHES

- Square drive hydraulic torque wrench
- Low clearance hydraulic torque wrench
- Pneumatic torque wrench
- Full range of torque wrench accessories
- Hydraulic torque wrench pumps & twin line hoses



LOW CLEARANCE TORQUE WRENCHES



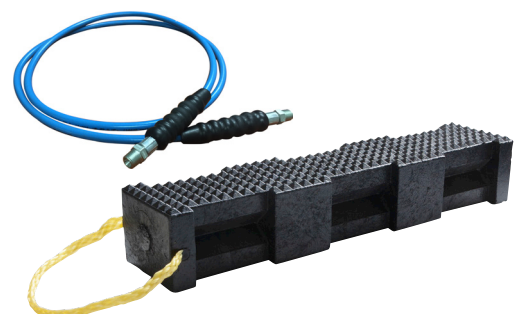
WORKSHOP TOOLS & ACCESSORIES

- Spreaders
- Pullers
- Lifting Wedges
- Hoses
- Cribbing
- Nut Splitters
- Jacks

SPREADERS & PULLERS



HOSES & CRIBBING



BOSS

HYDRAULICS

DC POWERPACKS

- Off the shelf products available in stock
- Extended duty motors
- 200 amp continuously rated start solenoid as standard
- Solenoid cover for weather protection
- 19 tank sizes available
- Manual override standard on single acting packs



AC POWERPACKS

- All AC packs are custom built and tested in Australia
- Single acting packs available
- Range from 0.37kw - 3kw
- Flows up to 17 lpm



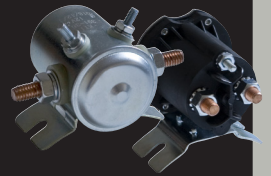
UP TO
350
BAR

CUSTOM BUILT POWERPACKS

- Motor



- Solenoid

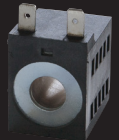


- Pump

- Valve



- Circuit



- Manifold

- Reservoir



- Plumbing



- Relief



- Pendant & Valves Optional



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HYDRAULICS

LET YOUR BOSS DO



AG CYLINDERS

- 1.5" - 5" Bore agricultural cylinders
- 2" - 48" stroke options
- Dual ported UN o-ring threads
- Steel 2 piece piston o-ring seal to rod prevents leakage
- 100% pressure tested

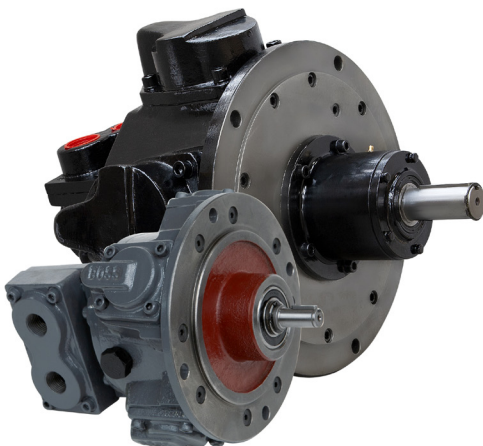
HAND PUMPS

- Manufactured in Europe
- Tank mounted hand pumps
- Inline hand pumps for single acting cylinders
- Inline hand pumps for double acting cylinders
- Models available include: release valve only, relief valve and pressure valve, 4 way 3 position closed/open centre valve and 2 speed with main and high flow release valve.



PISTON AIR MOTORS

- Range from 1.7kw - 22kw
- Bi-directional, not affected by stalling or overloading
- Intrinsically safe and suitable for underground use



VALVES

MOBILE VALVES, STACKABLE VALVES & CETOP VALVES

- Mobile valves available with 1-7 spools
- Full range of cetop 3 and sandwich valves





VANE AIR MOTORS

- Range from 0.45kw - 14kw
- Intrinsically safe and suitable for underground use
- Bi-directional - not affected by stalling or overloading
- Range of mounting options including NEMA, IEC and Foot



WATER GLYCOL PUMPS

- Capable of handling a range of fluids including water glycol for 'Well Head' systems
- Stainless steel range available



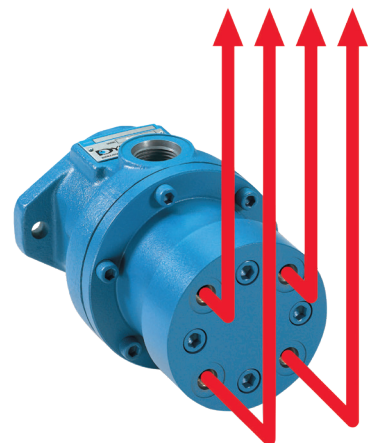
BI-DIRECTIONAL PUMPS

Able to run in either clockwise or counter clockwise directions



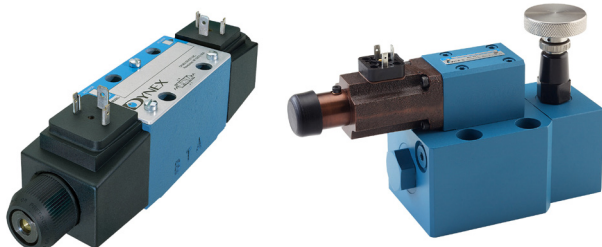
SPLIT FLOW PUMPS

700 bar pumps with up to 10 outlets and flows up to 50 lpm



HIGH PRESSURE VALVES

Range of valves available including directional control valves, proportion relief and seated valves



BOSS Hydraulics - A division of PT Hydraulics Australia

PT Hydraulics is an Australian owned and operated company that supplies quality hydraulic products to the Mining, Industrial, Rescue & Rail sectors.

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