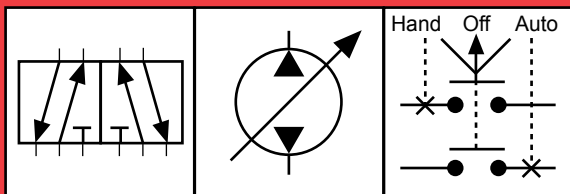




Womack
Machine Supply Co.



Product Catalog

Fluid Power & Automation Control

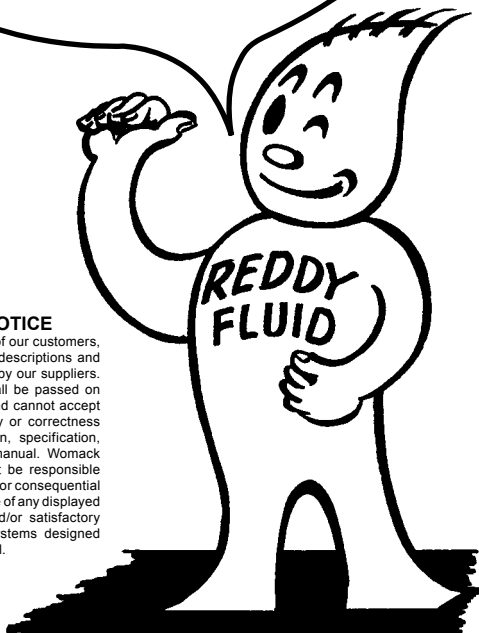
Catalog 365
45th Edition

Howdy!

I'm Reddy Fluid. Welcome
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I would like to explain our "One Call Does It" service. We have had One Call service for a number of years but some people have been unaware of it. It works like this: Just call your nearest **Womack** sales office (see pages 10 through 12) for any brand of hydraulic, air, or electronic control component. Our over 6 million dollar inventory is one of the largest in this area and many of the catalog items are carried in stock. If we do not have the item or brand you want, we will help you find another source. Our competitor's names, addresses, and the products they sell are stored in our state-of-the-art computer data base and the information is accessible from any of our stores or offices by a few keystrokes.

Save time when looking for a specific item. Take advantage of our over 50 years experience in the fluid power and electrical control business. Make that **One Call.**



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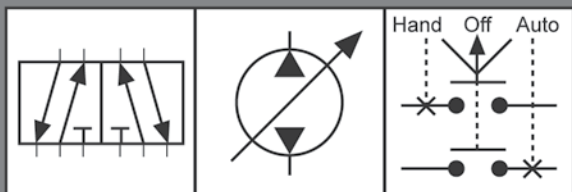
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Womack
Machine Supply Co.



Product Catalog

Fluid Power & Automation Control

Catalog 365
45th Edition

Womack Product Lines

Our stock of fluid power and automation control components is not necessarily limited to those shown in this list. We invite your inquiry on any item you do not see listed. Manufacturers literature is available from these suppliers, and will be sent on request. Contact your nearest Womack Sales Office. (Product lines in **Bold** indicate that there is product information in this catalog).

AAA Products - Pneumatic valves, drilling and tapping units.

Air Hydraulics - Index tables and presses.

Air-Mite - Pneumatic cylinders, valves and controls.

Airoyal - Small-bore air and hydraulic cylinders.

Allied Witan - Air exhaust mufflers.

Anchor Fluid Power - Connection flanges for hydraulic pumps and valves.

Anchor Lamina - Low speed, high torque hydraulic motors.

Auburn Gear - Planetary gear boxes.

Barrington Automation - grippers, linear actuators, table slides, escapements, rotary drives, sensors.

Bifold Fluidpower - 2-, 3- and 4-Way directional control valves; manual, pilot and electrical operated; high pressure stainless-steel for corrosive/classified hazardous environments.

Bosch Rexroth Corp.

- **Hydraulics Business Unit**

Directional, flow and pressure control valves; vane pumps; proportional and servo valves; logic valves; custom manifolds; hydraulic cylinders; hydraulic power units. Sectional directional valves; gear pumps; low speed, high torque motors; open and closed loop piston pumps, motors and transmissions; heavy-duty gear boxes.

- **Pneumatic Business Unit**

Pneumatic cylinders, manual and solenoid operated directional valves, valve manifolds, bus systems, vacuum components, tubing and fittings, linear positioning units, rotary actuators, grippers, and accessories.

Brand - Flow dividers, combiners, priority and flow control valves, directional valves, and filters.

David Brown (Textron) - Gear pumps, gear-type motors and sectional valves.

BSF - Pump/motor bell housings.

CKD - Pneumatic valves, cylinders and accessories.

Contrex - Digital motor speed controls.

Control Techniques - AC and DC drives, servo drives, motors, and controls.

CRC - Custom hydraulic cylinders

Daman Products Company Inc. - Standard NFPA bar manifolds, custom circuit manifolds, and accessories.

Danaher Precision Systems (IDC) - Electric linear actuators, stepper and servo motors, and drives.

Danfoss - Hydraulic valves for mobile applications
Dragon - High pressure needle valves.

Energy (Textron) - Power packs, cylinders, telescopic cylinders, and mobile directional valves.

Energac - High pressure hydraulic hand pumps, power units and cylinders; work holding tools; directional valves.

Enidine - Bellows-type air actuators, shock absorbers, air springs and wire rope isolators.

Flow Ezy - Strainers and filters.

Frame World - Structural framing components.

Global Manufacturing - Industrial vibrators.

J.D. Gould Co., Inc. - 2-Way solenoid valves, and stainless shut-off valves.

Haldex (Barnes) - Gear pumps, rotary flow dividers, and hydraulic power units.

Haskel - Air driven pressure intensifiers, gas boosters, air amplifiers, high pressure valves, accumulators and regulators.

Hays - 2-Way solenoid valves.

Hedland - In-line flow meters.

Hub City - Shaft and motor driven pump drives.

HYDAC - Filters, ball valves, cartridges, electronics, valve manifolds, and transducers, hydraulic accumulators, bladder, piston, and diaphragm.

Hydraforce - Cartridge pressure and directional control valves.

Hydrocraft - Oil reservoirs and accessories, and tubing clamps.

HyPneuMat - Drilling and tapping units.

Jiffy Products (AAA) - Industrial drilling, tapping, and threading machines.

Kar-Tech - Electronic controls.

Kinematics - Winches, swing drives.

Kocsis Technologies - Hydraulic starting systems, accumulators, mobile valves.

Lexair (Beckett) - Directional control valves.

Lube Devices - Oil tank accessories.

Magnaloy - Pump/motor adapters, and shaft couplings.

Master Machine - Machine slides.

Mecman - See Bosch Rexroth Corp.

- Pneumatic Business Unit.

MICO - Mechanical brakes.

Microtronics - Radio remote controls.

Norstat - Control automation products.

Power Rein - Rotary air valves.

PQ Controls - Check, needle, flow control valves; single and multi-axis electronic joysticks; and proportional valve amplifiers.

Prince Hydraulics - Hydraulic valves, cylinders, pumps, motors and accessories.

Pyromation - Thermocouples and RTDs.

Racine - see Bosch Rexroth

Rexroth - see Bosch Rexroth

Rineer - Hydraulic standard and hollow shaft motors, and low speed-high torque motors.

RKI (Rawson-Koennig) - Cranes, winches.

Snap-Tite - Solenoid valves, 2 and 3-way.

Sterling - Water control valves for heat exchangers.

Sun Hydraulics - Cartridge type pressure, flow and directional control valves; solenoid operated; line, subplate and sandwich mounted; custom manifolds.

Telco U.S.A. - High power infrared photo-electric sensors.

HR Textron - Pneumatic and hydraulic servo valves, pneumatic servo actuators.

Thermal Transfer - Air and water cooled heat exchangers.

Victor Fluid Power - High pressure pumps, control valves and hand pumps.

WABCo - See Bosch Rexroth Corp.

- Pneumatic Business Unit.

Walvoil - Mobile type monoblock and sectional directional valves.

Webtec Products - Hydraulic test equipment.

White Hydraulics - Gerotor hydraulic motors, motor/brakes, flow dividers.

Wika - Pressure gauges and transducers.

Wilkerson - Air line filters, regulators, lubricators and air dryers.

Womack Systems, L.C. - Hydraulic power units and automation control systems.

Zero Max/Holland - Drives, torque limiters, linear actuators, load adaptors, couplings.



www.womack-machine.com

Manufacturer's Websites

AAA Products International

www.aaaproducts.com

Air Hydraulics

www.airhydraulics.com

Air-Mite

www.airmite.com

Airoyal

www.airoyal.com

Allied Witan

www.alwitco.com

Anchor Fluid Power

www.anchorflange.com

Anchor Lamina

www.lamina.com

Auburn Gear

www.auburngear.com

Barrington Automation

www.barrington-atn.com

Bifold Fluidpower

www.bifold-fluidpower.co.uk

Bosch Rexroth

www.boschrexroth.com

Brand Hydraulics

www.brand-hyd.com

BSF

www.bsfinc.net

CKD

www.ckdusa.com

Contrex (Fenner Controls)

www.contrexinc.com

Control Techniques

www.controltechniques.com

CRC

www.crconline.com

Daman Products

www.damanifolds.com

Danaher Precision Systems

www.idcmotion.com

Danfoss

www.danfoss.com

David Brown (Textron)

www.davidbrownhydraulics.co.uk

Dragon Valves

www.dragonvalves.com

Energy (Textron)

www.energymfg.com

Enerpac

www.enerpac.com

Enidine

www.enidine.com

Flow-Ezy

www.flowezy.com

Frame World

www.frame-world.com

Global Manufacturing

www.globalmanufacturing.com

J.D. Gould Company

www.gouldvalve.com

Hays

www.haysfluidcontrols.com

Haldex

www.hbus.haldex.com

Haskel International (Milton Roy)

www.haskel.com

Hedland

www.hedland.com

Hub City

www.hubcityinc.com

HYDAC

www.hydacusa.com

Hydraforce

www.hydraforce.com

Hydrocraft

www.hydro-craft.com

Hypneumat

www.hypneumat.com

Jiffy Products

(AAA Products Intl.)

www.aaaproducts.com

Kar-Tech

www.kar-tech.com

Kinematics Manufacturing

www.kinematicsimg.com

Kocsis Technologies

www.kocsistech.com

Lexair (Beckett)

www.lexairinc.com

Lube Devices

www.lubedevices.com

Magnaloy Coupling

www.magnaloy.com

Master Machine

www.mastermachineltd.com

MICO

www.mico.com

Microtronics

www.microtronicsinc.net

Norstat

www.norstat.com

Power Rein

www.aaaproducts.com

PQ Controls

www.p-qcontrols.com

Prince Hydraulics

www.princehyd.com

Pyromation

www.pyromation.com

Rineer Hydraulic

www.rineer.com

RKI (Rawson-Koenig)

www.rki-us.com

Snap-tite

www.snap-tite.com

Sterling

www.sterling-hydraulics.com

Sun Hydraulics

www.sunhydraulics.com

Telco U.S.A.

www.telcosensors.com

H.R. Textron

www.systems.textron.com

Thermal Transfer Products

www.ttpl.com/thermal_transfer

Victor Fluid Power

www.gfpmf.com

Walvoil

www.walvoil.com

Webtec Products

www.webster-inst.com

Wika Instrument

www.ewika.com

Wilkerson

www.wilkersoncorp.com

Womack Systems

<http://www.womack-machine.com/systems.asp>

Zero-Max

www.zero-max.com



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www.womack-educational.com

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