

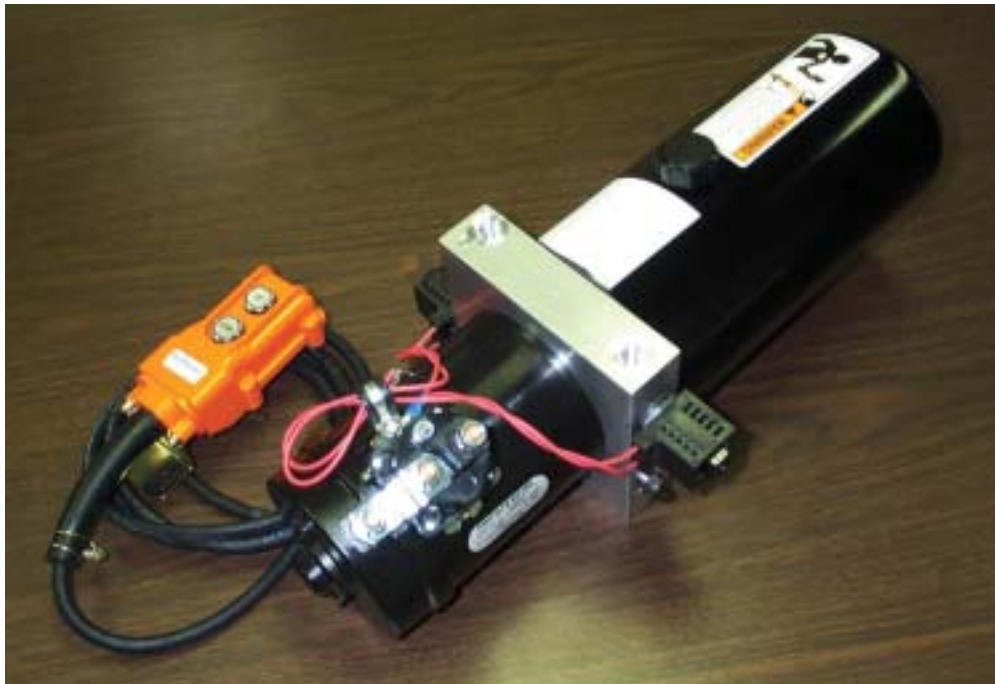


MACHINE AND TOOL

Designers and Manufacturers of Hydraulic Pumps, Valves, Power Systems, and Reservoirs

204 Plastic Lane • Monticello, Iowa 52310-9472 USA • Phone: (319) 465-3537 • Fax: (319) 465-5279
E-mail: info@energymfg.com • Web site: www.williamsmachineandtool.com

Double-Acting DC Electric Powerpack



This unit combines an electric motor, start switch, control box, control cable, hydraulic pump, reservoir, and control valves, and a valve / adaptor block into a compact, light-weight package.

FEATURES AND SPECIFICATIONS:

- **Maximum Working Pressure:** 4,000 psig (276 bar)
- **Electric Motor Diameter:** 4.5 inches (115 mm)
- **Motor Types Available:** 12 and 24 Volt DC; Standard and Heavy-Duty
- **Available Reservoir Sizes:** .95 U.S. Quart (.9 Liter) to 4.20 U.S. Quarts (4 Liters) Usable
- **Pump Displacements Available:** .065 ciper (1.07 cc/rev.) to .258 ciper (4.23 cc/rev.)
- **Pump Output Flows:** .5 gpm (1.9 lpm) to 2.5 gpm (9.5 lpm); Specific Output Flow Dependent on Load Pressure and Electrical Power Available
- **Valve Options Available:** Pressure Compensated Flow Control (PCFC), Lift-Lower Valve, Main Relief Valve, and Secondary (Cylinder Port) Relief

Please contact us with your application information. We look forward to working with you!