

## 12 Volt DC BUCHER WUXI **Hydraulics Power Units**



 Brand new BUCHER WUXI Hydraulics. Hydraulic power units for operating hydraulic cylinders. Ideal for many applications including dump trailers, flatbed dumps, forklift stackers, lift gates, pallet trucks, aerial lifts, auxiliary power and many other applications. Built-in check and adjustable main relief valves. Double acting units with external control solenoids have adjustable 1500 PSI relief installed on retract port. See chart below for availability details on single or double acting valving, tank size and pressure ratings.

## Single Acting Valve Power up, hold and gravity/external force lower.

## Double Acting Valve Power extend, hold and power retract.

#### **SPECIFICATIONS**

- 12 VDC motor
- 12 VDC solenoid valve
- · Intermittent duty

			Flow at	Relief	Tank	Tank Size			
ITEM	Valve Type	<b>Ports</b>	1500 PSI	Valve Set	Size Cap.	Usable	Size	Shpg	Price
9-12367-13-A	Single Acting 12 Volt DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	1.3 gal.	1.0 gal.	18¼" x 85%" x 9½"	40 lbs.	<b>\$418.65</b>
9-12367-32	Single Acting 12 Volt DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	3.2 gal.	2.5 gal.	22" x 85%" x 9½"	45 lbs.	<b>\$410.40</b>
9-12367-53	Single Acting 12 VOLT DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	5.3 gal.	4.2 gal.	24¼" x 10" x 11¼"	50 lbs.	<b>\$442.65</b>
9-12366	Double Acting Reversible Motor no remote	SAE 4	0.3 GPM	2500 PSI	1.4 qt.	1.1 qt.	14½″ x 6¼″ x 6″	21 lbs.	<i>\$325.20</i>
9-12368-11	Double Acting 12 Volt DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	1.1 gal.	0.8 gal.	16" x 6¾" x 8¼"	40 lbs.	<b>\$448.80</b>
9-12368-16	Double Acting 12 Volt DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	1.6 gal.	1.2 gal.	22" x 6¾" x 8¼"	42 lbs.	<i>\$463.95</i>
9-12368-21	Double Acting 12 Volt DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	2.1 gal.	1.7 gal.	26¼ "x 7½" x 8¾"	52 lbs.	<b>\$483.95</b>
9-12369	Double Acting 12 Volt DC w/handheld remote	SAE 6	1.4 GPM	3000 PSI	3.1 qt.	2.5 qt.	21½" x 7½" x 8¾"	43 lbs.	<i>\$509.70</i>

## **AC Hydraulic Power Units**

Brand new BUCHER WUXI Hydraulics. Ideal for auto lifts, hoists, and other applications that require power up, hold and gravity down. Adjustable lowering flow control. Momentary pushbutton switch for raising and a manual lever for lowering. Vertical mount

### ITEM 9-12371 **SPECIFICATIONS**

- 1.75 HP MOTOR
- 115 VAC, 1 PH
- 14 Amps
- Intermittent duty
- 0.8 GPM

#### ITEM 9-12372 **SPECIFICATIONS**

- 3 HP MOTOR
- 208/240 VAC, 1 PH
- 16 Amps

**Power Unit** 

ITEM 9-16471 \$299.95

**SPECIFICATIONS** 

• Pressure 3250 PSI max.

Valve Type Double Acting

Voltage 12 DC

Amperage 225

• Duty Intermittent

· Relief Valve Setting

Adjustable

 Intermittent duty • 1.5 GPM

## 12 Volt DC **Snow Plow Power Unit**

ITEM 9-12370



Brand new, BUCHER WUXI Hydraulics. Power unit with built-in 12 volt DC solenoid valves for operating snow plows. Provides power up, hold and gravity down for single acting cylinder blade lift plus left and right control for two single acting cylinders or one double acting cylinder for blade angle. Features include heavy duty 12 volt motor, 12 volt directional control valves, adjustable main relief valve, steel reservoir, check valves for load holding and adjustable cross-over relief valves on power angle circuit. Horizontal mount. Includes reservoir breather and 12 volt DC motor solenoid.

#### **SPECIFICATIONS**

- 3 Gallon Reservoir (usable)
- Port SAE 6

• 2900 PSI max.

Relief Set 2900 PSI

• 2900 PSI max.

• Port SAE 6

60 lbs.

• Relief Set 2900 PSI

Size 11½" x 9"x 31½"

• Size 111/8"x 9" x 311/2"

\$387.90

• 2 Gallon Reservoir (usable)

\$403.20

- 60 lbs.

12 Volt DC Double Acting

New, HYDRAPOWER 15902887 for op-

erating double acting cylinder. 0.15 GPM

"bleed off valve" prevents hydro locking.

2.5 GPM restricter valve for controlling

the lift speed when lowering. QC6000-

14F female and Q6000-14M male guick

couplers. Coupler halfs to connect are not

included. Relief valve must be adjusted to

working pressure prior to use.

• Flow 1.14 GPM at 2000 PSI • Ports 1/4" NPT

- Voltage 12 VDC
- Amperage 210 amps
- Duty Intermittent
- Flow 1.4 GPM
- Pressure 2600 PSI max.
- Main Relief Valve
- Adjustable set @ 2600 PSI Orientation Horizontal
- Size 17¾" x 9" x 7"
- · Cross-over Relief Valve Adj. set @3480 PSI
- · Reservoir 2.8 quart usable Ports ¼" NPT
- Mount 2 bolt base on
- 31/4" c/c
- Shpg. 40 lbs.

## 2 GPM Shaft Drive Power Unit ITEM 9-7549 \$109.95

 New hydraulic power unit for log splitters, hydraulic tools and other portable equipment. Designed for vertical input with a gas engine. No mounting bracket or coupler provided. Requires external control and pressure relief valves.

- · Valve Operation 12 Volt DC Solenoid Power 5 HP 3600 RPM
- Mounting Horizontal • Reservoir Size 1.25 Gallon
- Size 19¼" x 9" x 7½"

· Pendant Control Not

included

• Shpg. 30 lbs.

## **SPECIFICATIONS**

- . Flow 2 GPM max.
- Pressure 2500 PSI max. Return 3/8" & 3/4" NPT
- · Reservoir 1.1 gallons
  - Shaft 1/2" dia. x 7/8" w/ kevwav
- Rotation CW
- Ports 3/8" NPT pressure
- Orientation Vertical • Size 10" x 10" x 10"
- Shpg. 13 lbs.

# 12 Volt DC Double Acting **Power Unit**

ITEM 9-12815 \$229.95

New BUCHER Hydraulics power unit. Built-in check and relief valve. Dual 12 Volt DC solenoid valves for control of double acting cylinder or rotary actuator. Work ports open to tank in neutral will not provide cylinder load holding. An external pilot operated lock valve must be used for cylinder applications which require load holding.

#### **SPECIFICATIONS**

- Voltage 12 Volt DC
- Duty Intermittent
- Flow 0.48 GPM at 2000 PSI Deltrol DSV-080-34M
- Pressure 3000 PSI max.
- Relief Valve Setting
- 3000 PSI
- Ports SAE 4
- Valve Double Acting work • Amperage 119 Amps max. ports open to tank in neutral
  - Valve Model Number
  - Mounting Horizontal
  - Reservoir 31 in 3 usable
  - Size 14¾" x 4" x 7"
  - Shpg. 15 lbs.

## 12 Volt DC **Power Unit** ITEM 9-12818 \$281.35



 Brand new MTE Hydraulics. Hydraulic pump/motor unit. Ideal for many applications including dump trailers, flatbed dumps, forklift stackers, lift gates, pallet trucks, aerial lifts, auxiliary emergency power and many other applications. İncludes 12 volt DC relay. • Flow, Pressure, Amperage

#### **SPECIFICATIONS**

- Model D203-4852
- Voltage 12 Volt DC
- Amperage 260 Amps max.
- Duty Intermittent
- Pressure 3000 PSI max.
- Inlet Port SAE 8
- · Outlet Port SAE 6
- Horizontal Mounting
- Mount 2 bolt tapped 3/8-16 on 3.25" centers
- Size 103/8" x 511/16" x 71/4"
- 1.4 GPM at 1500 PSI at 205 Amps with 29% duty 1.1 GPM at 2000 PSI at 245 Amps with 15% duty Relief Valve Setting No

and Duty Ratings: 2.9 GPM at 500 PSI at 130

Amps with 29% duty

2.0 GPM at 1000 PSI at

170 Amps with 22% duty

- . Shpg. 30 lbs.