

**STRONG & RELIABLE**  
**RAM**  
**PREMIUM**  
SERIES

# Hydraulic Power Unit Products Catalog



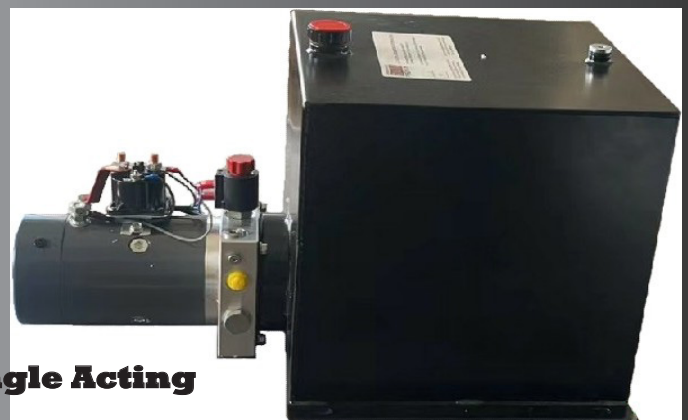
**Dual Acting**



**Dual Acting w/gravity down**



**Dual Acting w/2 to 4 selector**



**Single Acting**

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# Hydraulic Power Unit - Dual Acting Power Up/Power Down



**Hydraulic power units and control switch/remote pendant works with *RAM* hydraulic jacks and scissor hoist systems.**

- **Works with 12 volt deep cycle direct current RV/Marine trailer battery (not supplied)**
- **1.6KW 12V DC motor**
- **Dual acting - Power Up/Power Down**
- **3200 psi extension and 1500 psi retraction working pressure**
- **Includes control switch/remote pendant with 12' cord**
- **HPU-DA004 four quart usable volume reservoir, dual acting HPU**
- **HPU-DA006 six quart usable volume reservoir, dual acting HPU**
- **HPU-DA008 eight quart usable volume reservoir, dual acting HPU**
- **HPU-DA012 twelve quart usable volume reservoir, dual acting HPU**
- **HPU-RP12W2B spare/replacement HPU control switch/remote pendant assembly with 12' cord and two button switch box**



# Hydraulic Power Unit - Dual Acting Power Up/ Power Down/Gravity Down



**Hydraulic power units and control switch/remote pendant works with *RAM* hydraulic jacks and scissor hoist systems.**

- **Works with 12 volt deep cycle direct current RV/Marine trailer battery (not supplied)**
- **1.6KW 12V DC motor**
- **Dual acting - Power Up/Power Down/Gravity Down**
- **3200 psi extension and 1500 psi retraction working pressure**
- **Gravity down saves on battery charge**
- **Includes control switch/remote pendant with 12' cord**
- **HPU-DAGD004 four quart usable volume reservoir, dual acting HPU**
- **HPU-DAGD006 six quart usable volume reservoir, dual acting HPU**
- **HPU-DAGD008 eight quart usable volume reservoir, dual acting HPU**
- **HPU-DAGD012 twelve quart usable volume reservoir, dual acting HPU**
- **HPU-RP12W3B spare/replacement HPU control switch/remote pendant assembly with 12' cord and three button switch box**

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# Hydraulic Power Unit - Dual Acting Power Up/Power Down/Grav- ity Down/with Manual Override



**Hydraulic power units and control switch/remote pendant works with *RAM* hydraulic jacks and scissor hoist systems.**

- **Works with 12 volt deep cycle direct current RV/Marine trailer battery (not supplied)**
- **1.6KW 12V DC motor**
- **Dual acting - Power Up/Power Down/Gravity Down/with Manual Override**
- **3200 psi extension and 1500 psi retraction working pressure**
- **Gravity down saves on battery charge**
- **Includes a manual override function for when loss of battery charge - 1/2" lock nut and 4mm (5/32") hex head manual override screw resides between the solenoids on the HPU manifold. Important to loosen hex head manual override screw slowly so scissor hoist retracts slowly.**
- **Includes control switch/remote pendant with 12' cord**
- **HPU-DAMA004 four quart usable volume reservoir, dual acting HPU**
- **HPU-DAMA006 six quart usable volume reservoir, dual acting HPU**
- **HPU-DAMA008 eight quart usable volume reservoir, dual acting HPU**
- **HPU-DAMA012 twelve quart usable volume reservoir, dual acting HPU**
- **HPU-RP12W3B spare/replacement HPU control switch/remote pendant assembly with 12' cord and three button switch box**



## **Hydraulic Power Unit - Dual Acting Power Up/ Power Down/with 2 to 4 selector**



**Hydraulic power units and control switch/remote pendant works with *RAM* hydraulic jacks and scissor hoist systems.**

- **Works with 12 volt deep cycle direct current RV/Marine trailer battery (not supplied)**
- **1.6KW 12V DC motor**
- **Dual acting - Power Up/Power Down**
- **3200 psi extension and 1500 psi retraction working pressure**
- **2 to 4 selector allows use with hydraulic jack(s) and dump hydraulic hoist system without having to use a separate manual hydraulic diverter**
- **Includes control switch/remote pendant with 12' cord with four button switch**
- **HPU-DASEL006 six quart usable volume reservoir, dual acting HPU**



## **Hydraulic Power Unit - Single Acting - Power Up/Gravity Down**



**Single Acting hydraulic power units and control switch/remote pendant works with *RAM* telescopic cylinders.**

- Works with 12 volt deep cycle direct current RV/Marine trailer battery (not supplied)
- 1.6KW 12V DC motor
- Single acting - Power Up/Gravity Down
- 3200 psi extension working pressure
- Includes control switch/remote pendant with 12' cord with four button switch
- HPU-SA006 six quart usable volume reservoir, single acting HPU
- HPU-SA008 eight quart usable volume reservoir, single acting HPU
- HPU-SA012 twelve quart usable volume reservoir, single acting HPU - typically used with a 7 ton x 78" telescopic cylinder
- HPU-SA016 sixteen quart usable volume reservoir, single acting HPU - typically used with a 7 ton x 78", 7 ton x 90" or 7 ton x 108" telescopic cylinder
- HPU-SA006GST six gallon usable volume reservoir (steel tank), single acting HPU - typically used with a 12 ton x 120" telescopic cylinder
- HPU-SA007GST seven gallon usable volume reservoir (steel tank), single acting HPU - typically used with a 12 ton x 120", 12 ton x 132" or 12 ton x 144" telescopic cylinder