

## DC power supply (18 V)

### DC actuator power supply in small or large enclosure

Phason's 18 V DC power supplies are designed to power DC actuators. The 18 V DC power supplies will position 36 V DC actuators more slowly and accurately, but with less thrust.

Model **124-0** comes in a small enclosure and includes +18 and -18 V DC fused outputs and a Snubber filter. The filter absorbs the "noise" caused by the load switching on and off and helps extend the life of the actuator and control.

Model **124-1** is the same as model 124-0, but comes in a larger enclosure that has room for two power contactor kits (model **122-1** or **PC-240**).

#### Features

- ◆ Easy installation
- ◆ Snubber filter
- ◆ Ground plate
- ◆ Overload protection fuses
- ◆ One +18 VDC and one -18 VDC output
- ◆ Rugged enclosure (corrosion resistant, water resistant, and fire retardant)
- ◆ CSA approval
- ◆ 90-year limited warranty



#### Electrical ratings

- ◆ **Input:** 115 VAC, 1 A
- ◆ **Output:** 18 VDC, 3 A, 50% duty cycle
- ◆ **Fuses (2):** 5 A, 250 V slow-blow glass

#### Additional information

For more information about Phason accessories, contact your dealer or visit [www.phason.ca](http://www.phason.ca).

# 18 V DC power supply (124-1)

## DC actuator power supply solution

The 18 V DC power supply (**124-0**) is designed to power a DC actuator. A 36-V DC actuator positions more slowly and accurately with an 18-V power supply, but has less thrust.

The 124-0 comes with +18 and -18 V DC fused outputs and a Snubber filter. The Snubber absorbs the "noise" caused by the load switching on and off and helps extend the life of the actuator and control. The large enclosure has room for two power contactor kits (122-1 or PC-240).

### Features

- ◆ Easy installation
- ◆ Snubber filter
- ◆ Ground plate
- ◆ Overload protection fuses
- ◆ One +18 VDC and one -18 VDC output
- ◆ Rugged enclosure (corrosion resistant, water resistant, and fire retardant)
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### Electrical ratings

- ◆ **Input:** 115 VAC, 1 A
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