### 039 SERIES

#### Hydraulic Power Clamps | Air/Hydraulic Power Boosters

The DESTACO Air/Hydraulic Power Booster converts normal shop-line air pressure to high-pressure hydraulic power. The two models available provide oil displacements ranging from 1 cu. in. to 4 cu. in. per stroke.

With the system filled, the volume of oil required to actuate a cylinder or pressure point is only equal to the cubic content of the piston displacement. The small booster, producing 1 cu. in. of usable oil per stroke, can operate 50 of the tiny 1/2-20 pressure points a full .22 max. stroke, and even more when strokes are kept to a minimum.

#### Features:

- Built-in manifold
- · Complete automatic bleeding with each return stroke
- Automatic relief of system overcharge
- Automatic bleeding feature eliminates pre-filling
- Large volume visible oil reservoir automatically

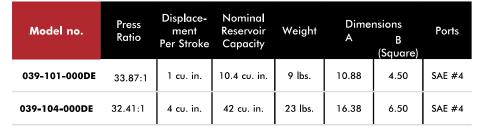
replenishes the system with reserve oil capacity

- Corrosion and wear-resistant materials
- Wear rings on hydraulic piston tube
- Unique self-centering air piston assures long life
- Increases hydraulic pressure to 3,000 PSIG from 100 PSIG air-line pressure
- All models supplied with SAE hydraulic ports
- NPT hydraulic ports available on request



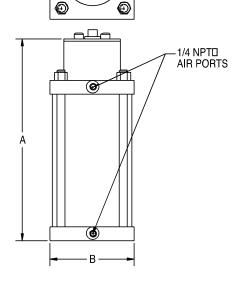


039-104-000DE



(100 PSIG max. input air pressure)

Note: Special High Temperature Seals available for applications where Viton® Seals are required. Order as H/T option.





MC-HYD 13

Dimensions and technical information are subject to change without notice

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## **HYDRAULIC POWER CLAMPS**

Notes

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MC-HYD 14

