



Piston Actuators

DESCRIPTION

A Piston Actuator uses an electrically initiated pyrotechnic charge to drive a piston and perform work.

Typical features of EBA&D Piston Actuators include:

- Complete structural confinement
- Output force sufficient to produce a .020" dent in 1018 steel with Rockwell hardness B95, or modifiable to meet customer requirements
- Lightweight
- 1 ampere/1 watt: No Fire
- 3.6 ampere: All Fire
- ESD protection to 25kV

For a full product sheet, please contact EBA&D.