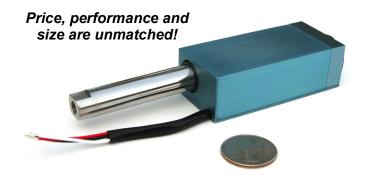


MINI LINEAR ACTUATOR

L1312-SERIES 1.75" Stroke Max

With Limit Switches 30 lb Rated Load, 150 lb Stall Force

Designed for Aerospace applications, the 1206-50 Series has been tested under FAA-STC#SR00180SE



Applications ROVSUAVS RE

R.O.V.s, U.A.Vs., R.P.Vs. Industrial Motion Special Effects Aerospace/FAA Robotics / A.I. Animatronics

Features

Long Life Motors
Wide Voltage Range
Planetary Gear Head
Dual Ball Bearings
Long Life Switches
Wide Temp. Ranges

This Professional Linear Actuator has the power in a rugged miniature precision package unlike any others. Designed for robotics and aerospace applications this precision actuators is built with the best components available. A Custom Core-less DC motor with planetary gear-head using dynamic braking, Mil.Spec. Limit Switches gives it an estimated 1mil. cycle life. The lead screw, drive gears, rod, dual bearings, and hardware are all Stainless Steel. It may be operated from 12 to 28 Volts DC. Other Loads, Speeds and Voltages are available for production runs.

Each actuator is fully factory tested and load cycled. Certs are availably upon request.

