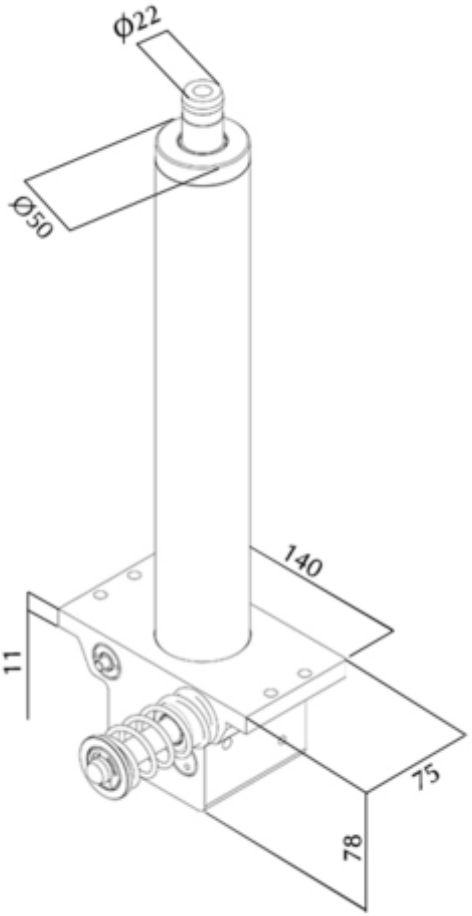


HLA01
Hydraulic Actuator





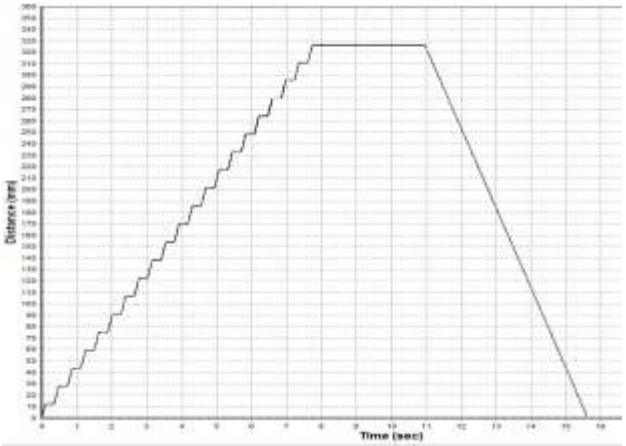
The Hydraulic Linear Actuator is a reliable self-contained hydraulic actuator for use in stretchers and trolleys. The pump cylinder, valves and reservoir re-combined into one compact, maintanance free unit.

The Stretcher Actuator with its integrated guidance can handle high inside loads.
Therefore, no additional actuation or support mechanism is needed in the design of the strecther or trolley. This can lower the manufacturing cost of the stretcher or trolley. The Stretcher Actuator is easy to install and built for long life.

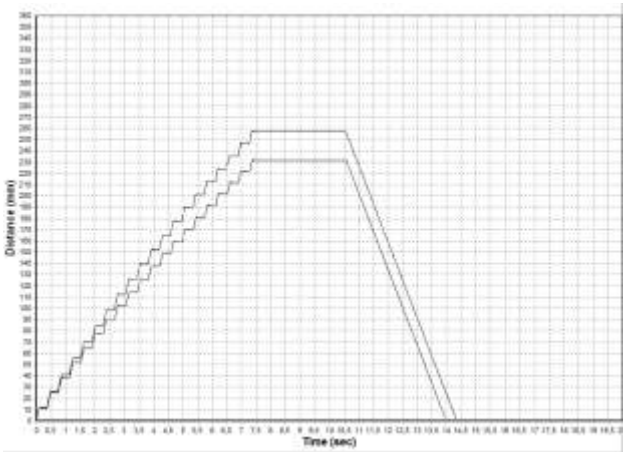
SPECIFICATIONS

STROKE	280-330 mm
LENGTH	350-440 mm
MAX.DYNAMIC FORCE	4,5 kN
MAX.STATIC LOAD	8 kN
MIN.PUMP STROKE	17-20 mm
DESCENT TIME	4-8 sec

polimot test report



other products test report



POLIMOT
POWERED LINEAR MOTION