

ORIGA RODLESS CYLINDERS @ WORK: CURTAIN HANGER

Problem

Raising curtain material to a height sufficient to allow measuring and cutting has traditionally been a manual task. A company required an automatic method of performing this labor intensive job but realized that an electro-mechanical drive would be too expensive.

Solution

By attaching a crossbeam mounted in linear slides directly to the piston yoke of a 40mm diameter, 3000mm stroke Origa Rodless Cylinder, this company solved their problem at a stroke. Origa cylinders are inherently rigid, self-guiding and work with equal force in either direction. All factors which enable the construction of a simple efficient handling machine.

Results

Opting for Origa Rodless Cylinders has rewarded this company with increased output and sales. The machine is simple to operate, repeatedly reliable, space saving and downtime for maintenance is minimal.

