

# HYDRO PNEUMATIC SHOWER PIPE OSCILLATORS



## Benefits

- Oil cushioned to improve stability of movement and speed control features
- Synchronization to wire speed is possible
- Integrated control valves
- Remote or manual speed control
- Adjustable fast return stroke
- Metallic parts in contact with ambient made of AISI 316 / 1.4401 (AISI 304 / 1.4301 piston rod scraper)
- Easy to install and adjust
- Hydro-pneumatic operation – Cannot be overloaded
- Reliable and maintenance free operation

## TECHNICAL DETAILS

Speed range	0,2 – 15 mm/s
Thrust force	6800 N / 6 bar
Pressure range	2 – 10 bar
Ambient temperature	+ 5 ... 120 ° C