

# 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 |