

Electro-mechanical crank drive oscillator 10.200 E



Foto: steel housing

Wire cleaning in stock preparation and waste water treatment
For oscillation of chemical injection pipes and spray pipes for roll cleaning

Benefits

- Very robust and reliable
- Little maintenance requirement

Principle and design

The rotary motion of a worm-gear motor is transferred into an oscillation movement via a crank with sliding block and sliding guide

Performance Data

- Three-phase worm gear motor
230/400 V, 50 Hz
- protective system IP 66
- for 2" and 2 1/2" : 0.25 kW
- for 3" and 4" : 0.37 kW
- Special voltage and frequency on request
- Motor without fan on request

Technical Data

- standard material: steel housing
special material: stainless steel housing
- Stroke: 200 mm (not adjustable)
Special strokes on request
- Stroke speed:
Sinus-shaped curve over the stroke lengths
with significantly decreasing speed at the reversal points
(no linear oscillation)

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