Electro-mechanical crank drive oscillator
10.200 E

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 ½”: 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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