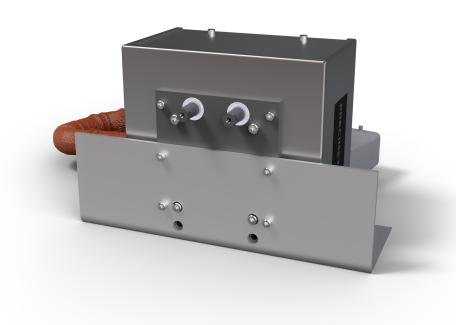


TXP-2 - Tap Out Actuator



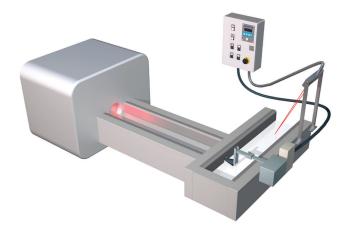


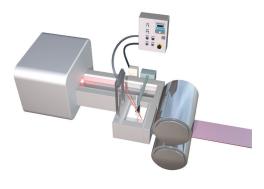
TXP-2 - Tap Out Actuator

This small and compact Tap Out Actuator is primarily used for control of metal flow through a pin plug valve in headbox/tundish applications.

ADVANTAGES

- ✓ Low profile version
- Accurate control
- ✓ Robust design
- ✓ Easy installation
- Minimal maintenance
- Terminal connection for parameter settings
- Ethernet protocol (optional)





Headbox level control with TXP-2, ProH sensor and the MLC-A1 system.

Technical Specifications

| Stroke range | 50 mm (2") | Operation signals: | |
|-------------------|----------------------------------|----------------------|--|
| Accuracy | ±0.38 mm | Arm/rod position | 4-20mA (0-100%) |
| Closing force | Up to 35 N | Calibration | 24 VDC |
| Positioning | Stepper motor | Feedback signals: | |
| Power requirement | 24 VDC < 1 A | Arm/pin position | 4-20mA (0-100%) |
| Cooling | Compressed air (1/4" connection) | Internal Temp Output | 4-20mA (0-100°C) |
| Interface | Serial communication | Ethernet Protocol | Optional (Profinet, Ethernet IP or Modbus TCP) |

TXP-2 includes a 10 pin industrial heavy duty connector.