

FIFE

Pro-Trac 200 Sensor Positioner





Precise. Versatile. Robust.

The Pro-Trac 200 from FIFE is a powerful solution for sensor positioning and is designed for dependable continuous operation.

The Pro-Trac 200 can be easily installed in the desired position. The system is a self-contained unit and can therefore be easily retrofitted to an existing installation.

There are variations for the mounting of both single sensors and dual sensors available. This makes the Pro-Trac 200 suitable for use in both Edge guiding and centre guiding applications.

The modular construction allows for the easy replacement of any component in a timely manner. Cable damage is avoided through the use of a cable management chain.

The length can be tailored to the customer specific requirements.

☑ General Specifications

Length

Custom 500 mm to 4000 mm possible

Weight

Custom up to 50 kg without cables

Movement Speed

27 mm/s higher speed available on request

Loading

max. 50 N in any direction, centred on the sensor carriage (4 Nm at the shaft)

Operating Temperature

5 to 40 $^{\circ}$ C up to 120 $^{\circ}$ C available on request

Humidity

10 to 95 %, non-condensing

Protection Class

IP40

higher protection class available on

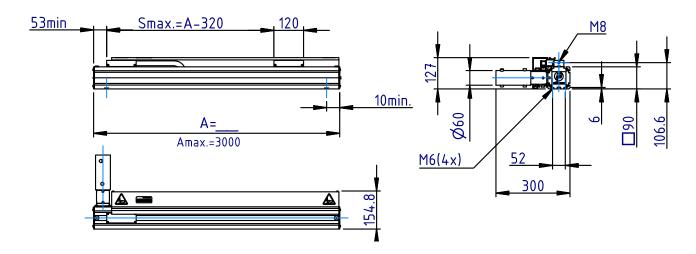
Power supply

through a connected Fife controller or operator interface

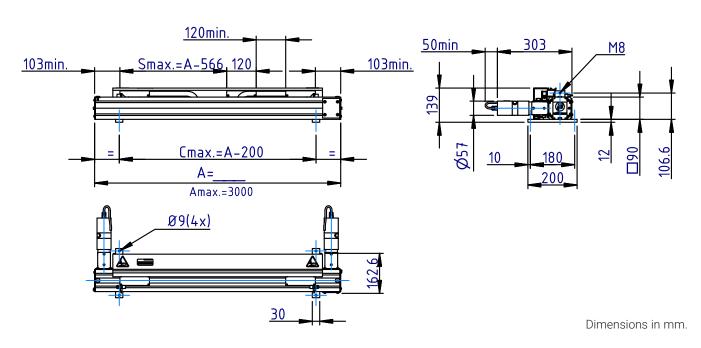
✓ Key Features

- Applications:
 - Web chasing
 - Centre guiding with centreline shift
 - simultaneous guiding and web width measurement
- Easy sensor positioning
- Available in electronic hydraulic and manual versions
- Mounting on customer equipment also possible
- Measurement of travel distance
- Cable management chain to avoid cable damage
- Low maintenance dust tight design
- Custom design
- Easy installation also for retro fit

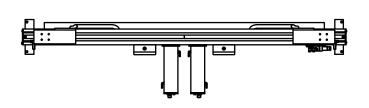
PRO-TRAC 200 - ONE MOTOR

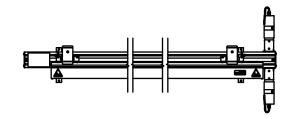


PRO-TRAC 200 - TWO MOTORS



PRO-TRAC 200 - SPECIAL VERSIONS ON REQUEST





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