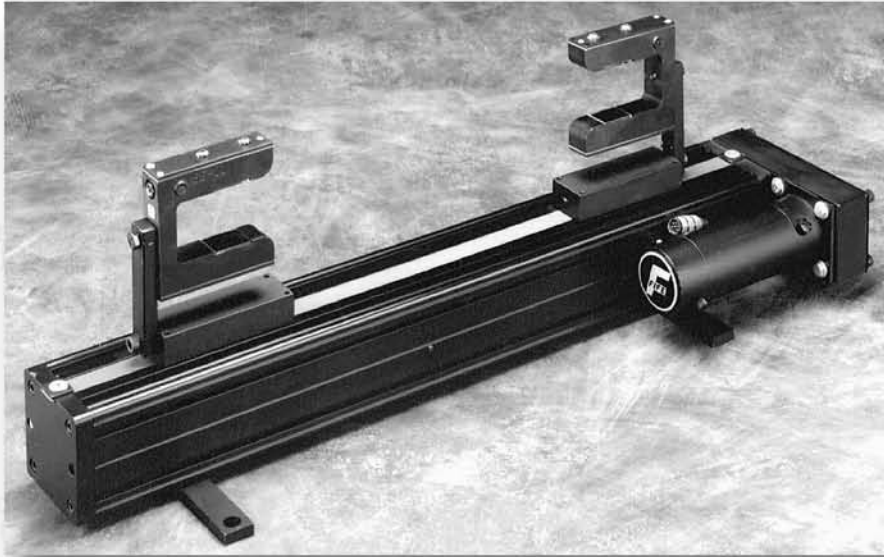




A Maxcess  
International  
Company

# Pro-Trac 200

## Electromechanical Sensor Positioner



# KEY FEATURES

### Key Features:

- Heavy-duty positioner designed for continuous operation
- Manual, hydraulic, or motor powered with edge or center guide configurations
- Optional self-tracking cable carriers
- Virtually maintenance-free, dust-tight design
- Ball bearings in all moving parts provide extended operating life
- Motor drives available in D.C. servo motor, D.C. motor, or stepping motor, depending on application
- Positioner can be mounted in virtually any orientation
- Control legends available either in English or international symbols
- Sensor mounting available for virtually every Fife sensor
- Custom designed and manufactured to meet your specific requirements
- Sensors, controls, and actuators are selected based on your guiding system requirements

The Pro-Trac 200 is a heavy-duty positioner engineered for continuous, reliable operation. Common application uses for the Pro-Trac 200 include chasing systems, moving-sensor center guide systems, web width measurement systems, or simple sensor positioning.

Adaptable to almost any application, the Pro-Trac 200 features a dust-tight design, with ball bearings in all moving parts for low friction and extended operating life. Optional self-tracking cable carriers eliminate the risk of damaged cables. Available primarily as an electromechanical positioner, the Pro-Trac 200 is also available in hydraulic and manual configurations as well.

# SPECS

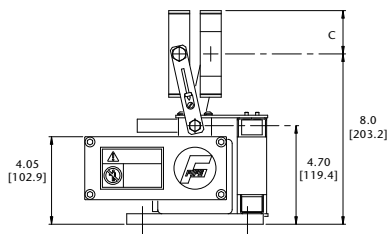
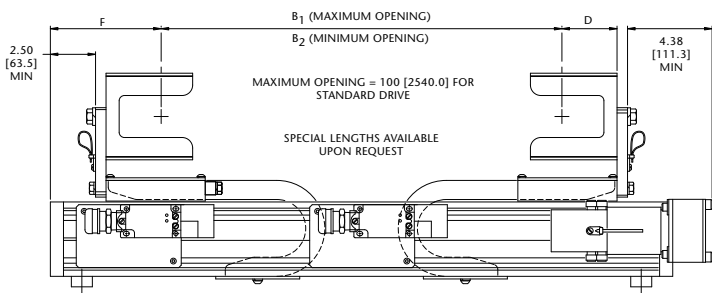
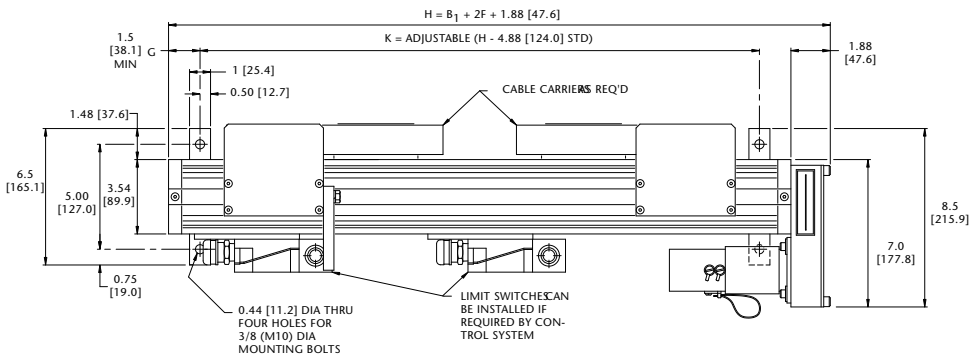
## General Specifications

### Part Number:

Pro-Trac 200  
Electromechanical Sensor Positioner

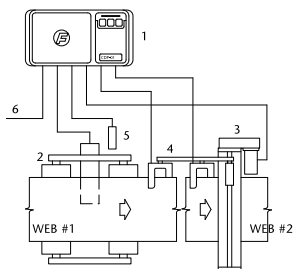
Notes:

1. Dimensions shown in parenthesis are in millimeters
2. Typical electromechanical configuration, other mounting types and actuators are available to match your application requirements
3. If optional 2" (51 mm) standoff is used, "B" dimensions increase by 4" (102 mm)
4. Standard sensor mounting bracket shown. Additional sensor mounting brackets are available to accommodate other Fife sensors
5. Positioner can be mounted in any orientation

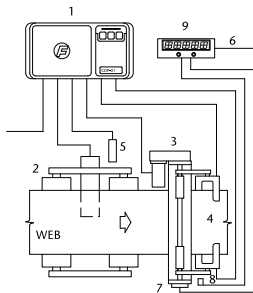


SENSOR	B2	C	D	F
SE-22	6.38 (162)	2.07 (53)	2.63 (57)	5.62 (143)
SE-23	4.88 (124)	2.06 (52)	3.38 (86)	6.38 (162)
SE-31 (2" Gap)	6.38 (162)	2.07 (53)	2.63 (57)	5.62 (143)

General Applications



Chasing Application



Moving-sensor center guide with optional web width measurement

Item Description

1. Processor
2. Guide
3. Pro-Trac 200
4. Sensors
5. Servo-Center
6. AC Power In
7. Pulse Transmitter
8. Set Point Switch
9. Electronic Digital Display

Complementary Products:

- FIFE  
 CDP-01 Web Guide Controller  
 SE-22 Infrared Sensor  
 KAMBEROLLER® Steering Guides  
 TIDLAND  
 Slitting & Winding Products  
 MAGPOWR  
 Tension & Torque Control



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