# Pro-Trac 2PRO-TRAC 200

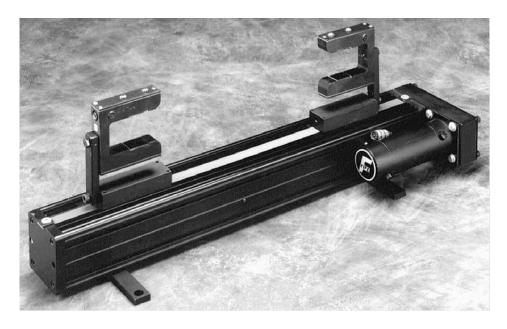
# **ELECTROMECHANICAL SENSOR POSITIONER**







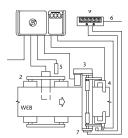
The Pro-Trac 200 is a heavy-duty positioner engineered for continuous, reliable operation. Common application uses for the Pro-Trac 200 include chasing systems, moving-sensor center guide systems, web width measurement systems, or simple sensor positioning.



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.

# **GENERAL SPECIFICATIONS**

**Chasing Application** 



### **Typical Applications**

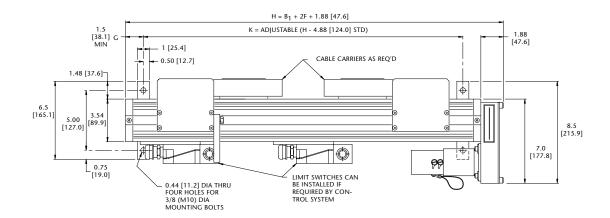
- 1. Processor
- 2. Guide
- 3. Pro-Trac 200
- 4. Sensors
- 5. Servo-Center
- 6. AC Power In
- 7. Pulse Transmitter
- 8. Set Point Switch
- 9. Electronic Digital Display

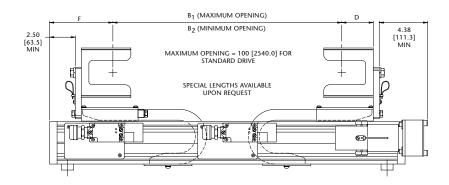
# **KEY FEATURES**

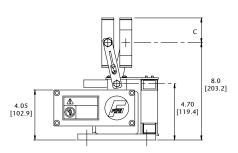
- Heavy-duty positioner designed for continuous operation
- · Manual, hydraulic, or electromechanically powered with edge or center guide configurations
- Optional self-tracking cable carriers
- · Virtually maintenance-free, dust-tight design
- · Ball bearings in all moving parts provide extended operating 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

Moving-sensor center guide with optional web width measurement

# **ELECTROMECHANICAL SENSOR POSITIONER**







#### NOTES:

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

SENSOR	B2		С		D		F	
	INCH	MM	INCH	MM	INCH	MM	INCH	MM
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	6.38	162	2.07	53	2.63	57	5.62	143



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