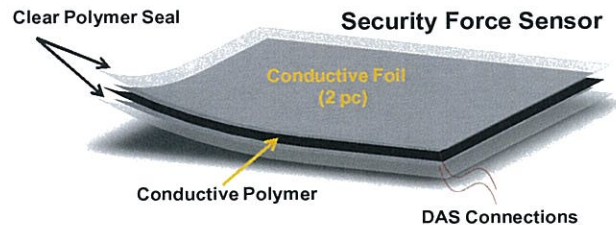




MODEL SEC-FS-E3-M1 or SEC-FS-M1
SECURITY - FORCE ACTIVATED SENSORS



SENSOR ASSEMBLY

Note: Functions as a switch or sensor activated by user adjustable (field calibrated) electronics.

Applications: Alarm or facility control automation. Originally designed for ATM intrusion security monitoring and under-flooring security sensors to detect ingress into a room.

Key Features: Fits easily and unobtrusively under flooring (thinnest sensor on the market); hermetically sealed; low energy draw; 2-yr. limited warranty; compatible with standard security system electronics; optionally available with SensorTech supplied electronics.

SPECIFICATIONS

LOAD CELL

Full Scale Capacity:	2,000 psi (10.3 Mpa)
Overload Protection:	6,000 psi (41.4 Mpa)
Zero Balance:	± 0.1%
Repeatability:	± 0.3%
Hysteresis:	± 5% (uncorrected)
Temperature Range:	-25°F to 140°F (-32°C to 60°C)
Force Resolution:	± 0.004% @ 0% FS
Sensitivity:	>450 mV/V
Sizes:	24 inches (610 mm) width x any length

OPTIONAL ELECTRONICS

Supply Voltage:	5 VDC
Output:	0V (off) / 5V (on)
	125mA (continuous) / 1A (momentary)
	User adjustable pressure threshold switch
	Optional wireless version to interface with standard home control units