Convergence Monitor



The convergence monitor consists of a sensor unit coupled to a lower, spring loaded leg and an upper, adjustable leg. The sensor itself consists of a digital indicator that displays movement in inches or millimeters.

Optionally, the convergence monitor can be modified to include the ability to be remotely read by a datalogger. This is especially useful in applications where continuous monitoring is essential.

👁 specifications ITEM **SPECIFICATION** Standard Range 150 mm (6 in.) other ranges available. Resolution 0.01 mm (0.0005 in.) 3.7 m (146 in.) fully extended Span

2.06 m (81 in.) retracted (custom sizes available upon request).

💿 ordering info	
ITEM	PART#
Convergence Monitor	EXCN0001
Groutable Seat Anchor Point (nair)	EXCN0100



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痿 applications

Mine development in squeezing ground.

Tunneling.

Remnant mining.

Roadway intersections.

Regional subsidence and closure surveys.

夜 features

Digital indicator with standard range of 150 mm (6 in.).

Adjustable upper leg with coarse height adjustment, 150 mm (6 in.) increments, and fine height adjustment, 25 mm (1 in.)



