

AXIAL/TENSION/COMPRESSION TESTING SYSTEM

Manufacturer:	MTS
Type/Model:	Insight 50
Axial force:	+/- 50 kN (+/- 11Kip) (11,250 lbf)
Vertical Test Space:	1050mm/43inches
Maximum Test Speed:	500 mm/minute (20 inches/minute)
Minimum Test Speed:	0.001 mm/minute (0.0004 inches/minute)
Space Between Columns:	835mm/33inches



The MTS Insight system is a leading edge electromechanical load frame. The MTS Insight 50 kN system features a large column spacing to accommodate testing of oversized test samples. This additional column allows up to 5 samples, to be tested when required.

