

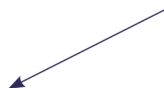
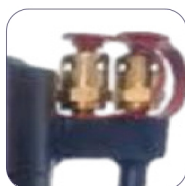


Machine Tool Series

· Tensile Tester

ANCHOR CABLE DYNAMOMETER

The anchor cable tensile tester has a rated tension of 200 - 700kN, a wide measuring range, and is suitable for anchor cables of 15.24 - 28.6mm. The hydraulic system has a rated pressure of 63MPa and a piston stroke of 80 - 120mm. Used in projects such as mines and tunnels, it tests the anchoring force of anchor cables to ensure support safety.



PRODUCT PARAMETERS

Model	Rated Tension (kN)	Rated Pressure (MPa)	Piston Stroke (mm)	Piston Pressure-bearing Area (cm ²)	Applicable Anchor Cable Diameter (mm)	Overall Weight (kg)	Center Hole Diameter (mm)
LSZ-300/63	300	63	20	55	16 - 24	22	32
LSZ-400/63	400	63	25	63.5	16 - 24	28	36
LSZ-500/63	500	63	25	79.4	16 - 24	32	40
LSZ-600/63	600	63	30	95.2	22 - 32	38	45
LSZ-700/63	700	63	30	111.1	25 - 36	45	50