

Machine Tool Series

· Mine Anchor Cable Tensioning Tool

MD SERIES



The MD type mining anchor cable tensioning machine consists of jacks, electric hydraulic pumps, etc. It automatically anchors and retracts anchors, has a reasonable structure, is easy to operate, and is compatible with various steel strands. It is suitable for underground coal mines without air supply and ensures the installation of anchor cable prestress.



PRODUCT PARAMETERS

Model	Rated Tension (kN)	Rated Oil Pressure (MPa)	Applicable Steel Strand Diameter (mm)	Tension Stroke (mm)	Jack Weight (including oil, kg)	Center Hole Diameter (mm)	Rated Voltage (V)
MD15 - 300/63	300	63	15.24	150	18	17.5	380/660 or 660/1140
MD18 - 300/63	300	63	17.8	150	20	20.5	380/660 or 660/1140
MD18 - 350/63	350	63	17.8	150	22	20.5	380/660 or 660/1140
MD18 - 400/63	400	63	17.8	150	24	20.5	380/660 or 660/1140
MD19 - 300/63	300	63	18.9	150	23	21	380/660 or 660/1140
MD19 - 350/63	350	63	18.9	150	25	21	380/660 or 660/1140
MD19 - 400/63	400	63	18.9	150	27	21	380/660 or 660/1140
MD22 - 300/63	300	63	21.8	150	28	24	380/660 or 660/1140
MD22 - 350/63	350	63	21.8	150	30	24	380/660 or 660/1140
MD22 - 400/63	400	63	21.8	150	32	24	380/660 or 660/1140
MD29 - 600/63	600	63	28.6	150	48	32	380/660 or 660/1140