

96-352 – Mobile Tension Tester MTT M 500

Standards

DIN 30 670, DIN 30 672, DIN 30 674, DIN 30 678, EN 10 285, EN 10 329, EN ISO 21 809-1, CAN/CSA Z245.21



Application

COESFELD testing units series MTT/M are designed to measure the peeling resistance of coatings, e.g. pipes.

Features

The testing machine is a stable construction, which can be used without mains supply. The tension (max 50 kg) is displayed directly at the tension gauge. The clamping device allows a quick chucking of a stripe of the pipe.

Technical Data

Maximum width of coating stripe	50 mm
Clamping length of stripe	approx. 70 mm
Maximum peeling travel	200 mm
Force measuring	mechanical gauge 0-50 kg (for Newton: multiply by 9,81 m/s ²)
Peeling angle	90°
Minimum Ø of working piece	300 mm
Maximum Ø of working piece	free, up to flat surface

Dimensions and Connection

Dimensions (WxDxH)	550 x 300 x 850 mm
Weight	20 kg
Mains/Power	n.a.
Interfaces	n.a.
Air	n.a.
Cooling	n.a.
Others	n.a.