

EMA Proof Loading Machine is designed to work continuously under the site conditions.

Technical featerus are as follows:

### TENSILE DATA & PERFORMANCE

**Tensile force (max):** 1000 KN

**Tensile range :** 12-40 mm dia rebars

**Cycle time for 12mm :** 8 seconds (not including loading & unloading)

**Cycle time for 40mm :** 11 seconds (not including loading & unloading)

### HYDRAULIC SYSTEM

**Tensile Pressure (max) :** 8 Mpa


**Clamping Pressure (max) :** 15 Mpa

**Motor power :** 7.5 KW

**Oil Tank Volume :** 160 lt

**Power Supply :** 380 V 3 Phaze 50 Hz

**Dimensions :** 1700x1000x1400 mm

			Date	EMA PROOF LOADING MACHINE TECHNICAL DATA SHEET
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