

COIL WINDING

TENSION DEVICE and REEL RACK

MODEL No. 45-TD & 45

FUNCTION

Model 45 Reel Rack holds spools of magnet wire and maintains the proper tension for coil winding.

CONSTRUCTION

The rack is of 11GA CRS construction.

SPOOL CAPACITY

Four 24" diameter spools.

MODEL 45-TD TENSION DEVICE

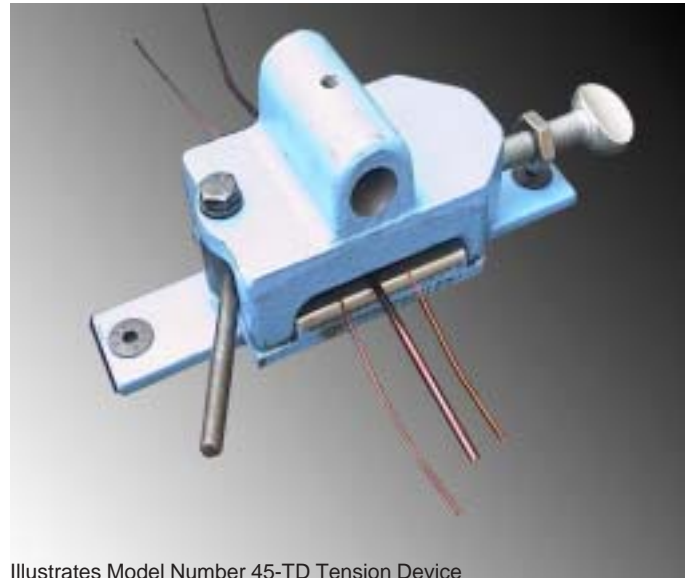
The wire is drawn through 7 fibre plates which are forced against the wire with cam spring action, giving a uniform pressure that will not change after winding a few coils.

TENSION ADJUSTMENT

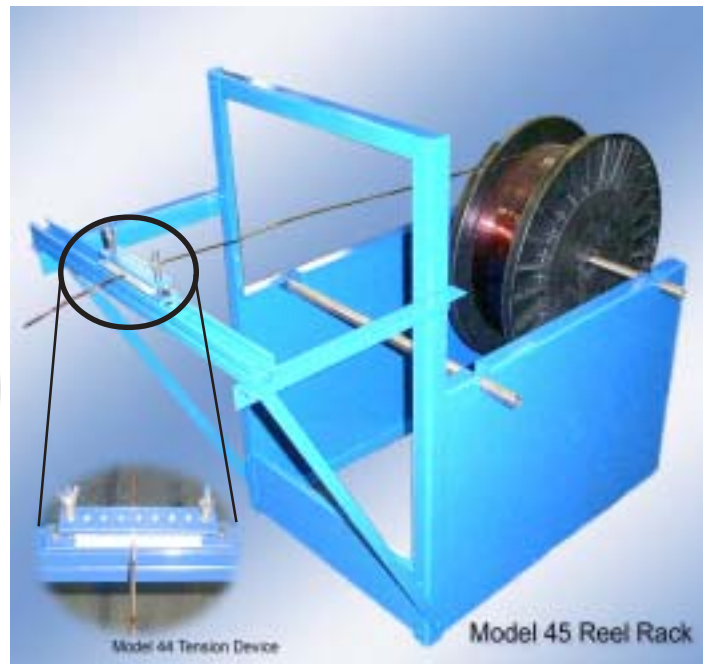
The spring action on the fibre plates can be varied at the option of the operator. Round, square or rectangular conductors can be drawn through the seven plates.

PRESSURE RELEASE LEVER

The tension device is constructed with a cam lever for quickly relieving pressure on the wire when setting up.



Illustrates Model Number 45-TD Tension Device



Model 44 Tension Device

Model 45 Reel Rack

DIMENSIONS FOR MODEL 45-TD

5" W x 10" L x 4" H

NET WEIGHT

7 Lbs.

GROSS WEIGHT

8 Lbs.

DIMENSIONS FOR MODEL 45 REEL RACK

27" W x 37" L x 41" H

NET WEIGHT FOR REEL RACK

70 Lbs.

GROSS WEIGHT FOR REEL RACK

85Lbs.

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