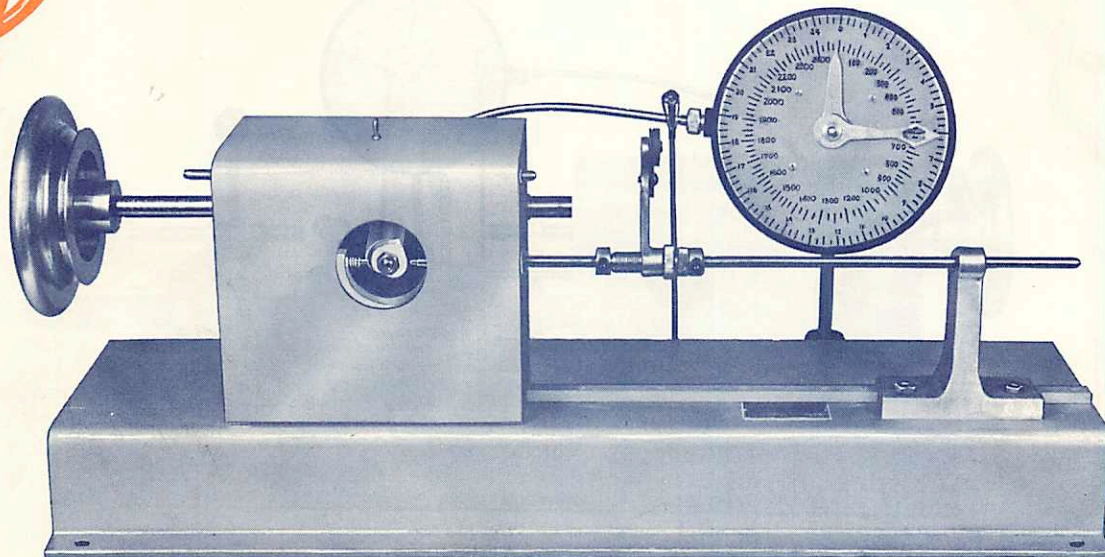


Universal (Lattice) Winders



MODEL **U** COIL WINDER

This economy bench model coil winding machine is designed for production of universal or lattice-type coils. Its rugged construction insures long life and maximum efficiency. The use of a number of these machines in multiple eliminates the need of larger, more complicated or expensive equipment when high production or low cost is an important factor. If one operator is to run two or more machines, a predetermining counter may be specified which will stop the machine automatically when the required number of turns is reached.

A feature of this machine is the idler or jack shaft which makes the use of 2:1 or 3:1 idlers unnecessary. By using the standard change gears these ratios and hundreds of others

are easily available without reducing the number of combinations available in the gain gears. As many as 25 crosses per turn or as little as 1/12 cross per turn may be obtained without special idlers. We believe this feature is obtainable only in our Models W, WX, and U.

Standard equipment includes cam and gears for one coil, spool holder and tension device, wire guide and winding finger, 6" clock face counter, handwheel and pulley. If more than one coil is to be wound at once, it is necessary to purchase an additional tension and winding finger (W-310) for each additional coil.

SPECIFICATIONS

Bench space 24" x 8" x 12½" high • Maximum coil length—¾" • Maximum coil length with large yoke—1½"
Maximum coil diameter—3½" • Net weight of the machine—35 pounds