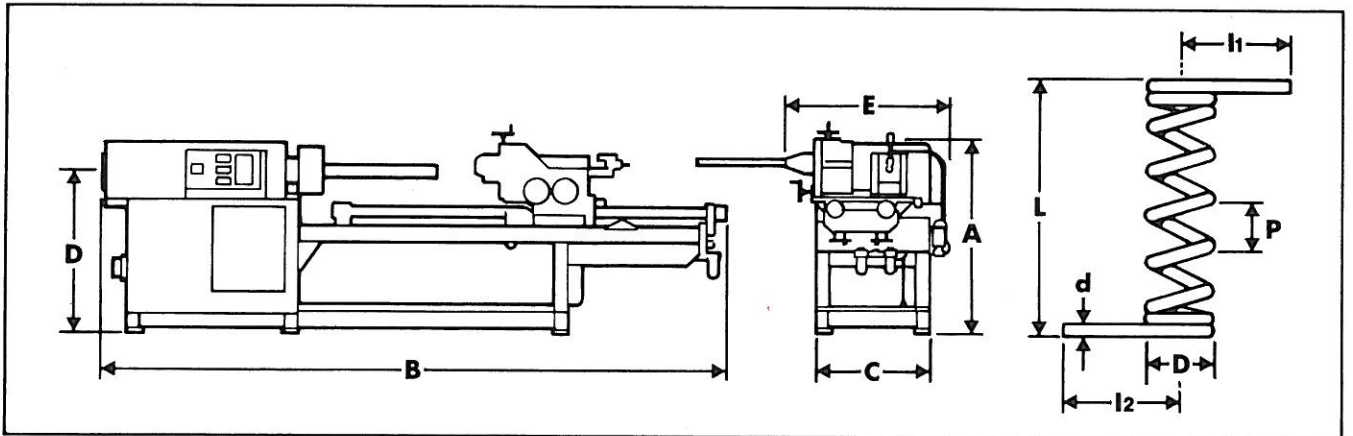


MAXICOIL 2



- MAXICOILS ARE CHEAP, ONE QUARTER THE PRICE OF AN AUTOMATIC?
- MAXICOILS CAN BE OPERATED BY ANYONE. YOU DON'T NEED SPECIAL SKILLS. YOU DON'T NEED TO BE STRONG TO COIL BIG SPRINGS.
- MAXICOILS WILL PRODUCE VERY ACCURATE SPRINGS. AIRCRAFT SPRINGS WORTH \$1000 EACH ARE COILED ON MAXICOILS. THEY HAVE EXCELLENT REPEATABILITY.
- MAXICOILS DON'T NEED EXPENSIVE TOOLING, SOME MANDRELS, CATCHES AND A WIRE CUTTER THAT'S ALL!
- MAXICOILS ARE SAFE. ALL THE LATHE COILING HAZARDS AND SKILLS HAVE BEEN DESIGNED OUT.
- MAXICOILS WILL PRODUCE SHORT ORDERS OF SPRINGS WHILE YOU ARE STILL SETTING UP AUTOMATICS!
- MAXICOILS COME WITH A FULLY COMPREHENSIVE, WELL ILLUSTRATED, INSTRUCTION BOOK AND A FULLY ITEMISED PARTS LIST.

A – 1321mm (52")
 B – 4293mm (169")
 C – 762mm (30")
 D – 1118mm (44")
 E – 1194mm (47")

Case Dimensions: 449 x 142 x 176cm
 (179" x 57" x 70")

Net Weight: 2900 kgs (6394 lbs)
 Gross Weight: 3500 kgs (7717 lbs)

SPRING SPECIFICATION:

d – from 4.7 to 20mm (.188" - .750") wire diameter (annealed)
 d – from 4.7 to 16mm (.188" - .625") wire diameter (hard wire)
 D – maximum 203mm (8")
 *L – maximum 1700mm (67") (before re-coil)
 l₁ – maximum 457mm (18") (first leg – Torsions)
 l₂ – no limit
 P – maximum pitch 152mm (6")

*Longer on request. Any length.

DRIVE:

5.5 kW motor either 220 or 440 volts, 3 phase 50/60 cycles
 Hydraulic Vari-Speed Drive
 0-88 rpm on chuck

OPTIONAL EQUIPMENT:

Computer Control with multiple pitch facility and program storage
 Electro-Hydraulic cutters HC520 - 3WC
 Support Arm with spring loaded balancer
 Small overhead reel 50kgs (100 lbs) capacity