

High-precision sensitive drilling machine **SERVO**.



MSA	Voltage	Kg
03.300	220 V	9.500

- The SERVO 7150 is a high-speed benchtop micro drilling machine. Easy-to-use, very precise, it is equipped as standard with a spindle taking the B-8 chucks.
- Continuously adjustable speeds by potentiometer integrated in the frame.
  - With thyristor-controlled variable speed motor
  - Removable protective cover on the belt
  - Built-in switch in the frame
  - Hardened and rectified spindle
  - Drilling lever with adjustable angular position and graduated ring
  - Depth micrometric stop
  - Front dial indicator for measuring the spindle travel
  - Lighting.

<i>Technical data :</i>	
<i>Drilling capacity in steel</i>	3 mm
<i>Continuous spindle speeds</i>	200...20'000 rpm
<i>Spindle travel</i>	38 mm
<i>Distance spindle - column</i>	89 mm
<i>Distance table - spindle nose</i>	0...130 mm
<i>Table area</i>	182 x 300 mm
<i>Total height</i>	342 mm

**Optional :**

MSA	Item
03.300-A	Self-tightening chuck with chuck holder die, tightening 0...3 mm / Ø 24 x L44 mm

Bench-top drill machine **PROXXON®**.



MSA	Voltage	Kg
03.301	230 V (50 - 60 Hz)	3.300

- Bench-top drill machine PROXXON® TBM 220. Plane-milled worktable made of cast aluminium (220 x 120mm) with adjustable fence and scale as well as threaded holes for securing the MICRO compound table KT 70.
- Solid steel column (20 x 340mm)
  - Cast aluminium console with guides and spindle-worked adjustments
  - Very high-quality motor, extremely quiet and very durable
  - Belt transmission with 3 speeds. The movement of the belts provides 3 speeds and triple torque at low speeds
  - Feed lever with adjustable depth scale.
- Delivered with 6 tightening chucks Ø 1.00, 1.50, 2.00, 2.40, 3.00 and 3.20 mm.

<i>Technical data :</i>	
<i>- Power supply</i>	230 V (50 - 60Hz)
<i>- Motor power</i>	85 W
<i>- Spindle speeds</i>	1'800, 4'700 and 8'500 rpm
<i>- Throat depth, column to drill spindle</i>	140 mm
<i>- Spindle travel</i>	30 mm
<i>- 3/8" threading for fixing a toothed tightening chuck</i>	

**Optional :**

MSA	Item
03.301-T	Micro-coordinate table KT 70, 200 x 70 x 42 mm