

# Thread tapping machine

avoid scrap and tapping tool breakage



## jobtap II-G14

### Thread capacity

(DIN13, sheet 34 / 1,2 x D)

### Torque range

### Spindle speed range rpm

### Thread depth / stroke max.

### Column with hand crank

### Base plate / 2xT-Nut / PG6

### Distance spindle/worktable max.

### Tapered tool reception / spindle

### Width / depth / height

### Power supply requirements

### Compliance to safety regulation

### Finish

### Operation

### Error messages

### LCD Display and Menu Driven

### Software - includes

M3.5-M12 (#6-7/16) X5CrNi189 (Stainless Steel)

M3.5-M14 (#6-1/2) 9sMn28 (Carbon Steel)

M3.5-M16 (#6-9/16) AlCuMgPb (Al alloys)

120 – 1680Ncm (1128Ncm max above 858 RPM)

125 - 1250 RPM

75 / 80 mm (2.95 / 3.15 inch)

750 mm (29.5 inch)

288 x 475 x 50 mm/M12x14 DIN650 / G1/4

400 mm (15.5 inch)

B12

320 / 470 / 1290 mm (12.6 / 18.5 / 50.8 inch)

230 Volt, 50 / 60 Hz, 1 phase, 2900 Watt

- CE, EMV conform

- RAL 7016 dark gray

- menu driven

- Audible alarm and display

- Language selector

- Torque display and setting for min/max

- Right or Left hand threads

- Fast, normal, and slow reverse speeds

- Lubrication control with pulse

- Variable chip clearance function

- Automatic start, position and depth control

- User data storage for 40 part parameters

- Single and total thread counter

- Cutting force start sensor (with ZAP system)

- mm/Inch and metric/UNF-UNC selection

Quick change holder, without inserts

### Insert holder SWS1

### Price

Call --



jobtap II-G14

### Quick-Change tap adapters for above SWS1 holder

Standard package

Additional adapters

Reduced Shank

Precision compensation

### Price

Other systems

Type EM 01

No. 8, 10, 1/4, 5/16, 3/8"

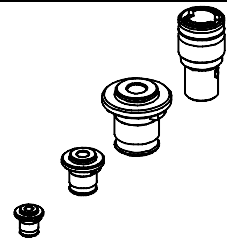
0-6, 12, 1/16 NPT

7/16, 1/2, 9/16, 1/8 NPT, 5/8"

0.05 mm, only with inserts from microtap

Call -- each size

on request



### ZAP-tap

air pressure

air connection

### Price

pneumatic **Z-Axis** spindle feeding system  
integrated machine controlled feeding system for  
thread tapping with footswitch

4-6 bar / 60-90 PSI

4/6 mm

Call --



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