

- *For manufacture of threads true to gauge M5 – M30*
- *Serial production*
- *Reliable and smooth running*
- *Standard and special thread sizes*

High performance tapping machine with lead screw and optimum safety arrangement for prevention of tool breakage. Programme for tapping single and continous cycles. Chip breaking during tapping, programmable tapping depth, piece counter and LED machine light. Electronically controlled motor braking for single cycle operation. Simple replacement of lead screw by means of quick coupling.

Technical Data	BT 36 GL	BS 36 GL
Tapping capacity	M 5 - M 30	M 5 - M 30
Threads per hour	800	800
Standard capacity	35 mm	35 mm
Spindle	MT 4	MT 4
Depth of thread	90 mm	90 mm
Spindle travel	160 mm	160 mm
Spindle to column	300 mm	300 mm
Spindle / Table	245 - 745 mm	156 - 879 mm
Table surface	390 x 420 mm	550 x 400 mm
T-slot width	14 mm	14 mm
Column diameter	120 mm	120 mm
Total height	1,520 mm	2,105 mm
Weight approx.	270 kg	305 kg
Special motor	1.2 kW	1.2 kW
Mains connection	400 V / 50 Hz	400 V / 50 Hz
5 spindle rpm in 2 ranges	80 / 130 / 190 / 290 / 440	
5 spindle rpm in 2 ranges	160 / 260 / 380 / 580 / 880	
Standard packaging	G 170x80x145 cm	E 225x80x145 cm

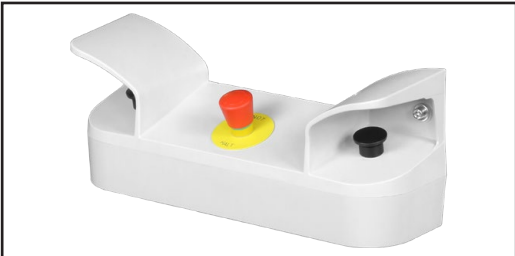
Options / Accessories

- **Tap Holder**
GSIP-0.....for M3 up to M10
GSIP-1.....for M8 up to M18



- **Lead Screw**

- **Force ventilated motor**
- **Bottoming release switch**
- **Minimum quantity lubrication system**
- **Die holder**
- **Flanged quill**
- **Two hand start**



- **Foot impulse switch**
- **Floor units for BT 36 GL**

