



### Ultrasonic Polishing Machine

Order Code: **U-LAP106**

"U-LAP 106" can assist in reducing finishing time by up to 50% on hardened tools steel working on very small mould cavity & core details, extrusion dies and more. It is an advanced technological product realizing all difficult works.

**Power Source:** AC 220  
**Ultrasonic Power:** 45W, level 2  
**Stroke Length:** 10 - 35 mm  
**Vibration:** 15 - 25 khz  
**Dimensions:** 152 x 100 x 72 mm



### Corded Rotary Tool

Order Code: **STRONG**

With electronic cycle adjusted control unit, it starts with micro motor rotary tool at desired speed. It can work faster and serially with foot switch, desktop precision operations can be done with practical and powerful electronic machine. It is economical.

**Rpm:** 35.000 • **Collet Ø:** 3mm  
50 hz / 220 V

190-Piece  
Economic Set

**NEW**



### Polishing Kit - Multiple

Order Code: **6128001001**

**\* Contents:**

- Electrical Rotary Tool
- Cutting Discs
- Drills
- Diamond Endmills
- Polishing Stones
- Abrasive Rolls
- Diamond Compound
- Grinding Wheels
- Brushes
- Wire Brushes
- Mounted Points
- Mounted Felts
- Collets

**\* Tool Specifications:**

- **Power:** 135 Watt
- **Voltage:** 230 V
- **Frequency:** 50 Hz.
- **Speed Control:** 10.000 - 32.000 Rpm
- **Collets:** Ø 1.6 mm / 2.4 mm / 3.2 mm



| Order Code | Specifications                               |
|------------|--|
| BM21A      | <b>Rpm:</b> 15.000<br><b>Power:</b> 125 Watt |
| BM23A      | <b>Rpm:</b> 25.000<br><b>Power:</b> 200 Watt |
| BM26A      | <b>Rpm:</b> 25.000<br><b>Power:</b> 300 Watt |
| BM24A      | <b>Rpm:</b> 22.500<br><b>Power:</b> 500 Watt |

### Electrical Spiral Motor

Code: **BM..A**

Economical and modular for levelling and polishing.  
Powerful motors provide facilities for users in levelling and polishing processes.  
Rotary spiral spring in Spiral Rod is only for tool to be used with 2.35 - 3 & 4 mm collets.  
However, in some cases, 6 mm collet also can be used softly / without pressing.  
To avoid rising heat at long uses, waiting at short intervals can be required. To provide continuance of work in uses, a spare Spiral Rod can be kept.

**Note:** Spiral Rod should be ordered separately.

### Motor Accessories



| Order Code | Specifications  |
|------------|---|
| M19KK      | Spiral Rod / 1040 mm  |
| M19FTK     | Spiral Rod with Latch / 1000 mm   |
| YP...Ø     | Spare Collets / 2.35 - 3 - 4 - 6 mm   |
| BM...W     | Foot Switch for Spiral Motor<br>(when ordering: specify current motor watt) |

### Motor Hanger

Order Code: **M18A**



Foot Switch and cable connections of Electrical Spiral Motors are presented in packing. To use motor stably, we recommended you to use Hanger. With the help of the hanger spring, it absorbs the vibrations caused by the motor and prevents the vibrations from passing to the workbench.

145-Piece  
Economic Set

**NEW**



### Polishing Kit - Mini

Order Code: **6128002001**



**\* Contents:**

- Abrasive Rolls
- Cutting Discs
- Drills
- Diamond Endmills
- Polishing Stones
- Diamond Compound
- Grinding Wheels
- Brushes
- Wire Brushes
- Mounted Points
- Mounted Felts
- Collets



Service and Spare Parts of all equipments are provided by our company.

**PERFECT**

Price  
Performance



✓ Fast   ✓ Compact   ✓ Universal



€ 45,40

**Güvenal** **GTH**

Die & Mould Components

1976



€ 15,40

## Polishing Kit - Multiple / 190 pcs

Order Nr: 6128001001

### Kit Contents - 190 pcs:

- 1x Electrical Rotary Tool
- 1x Flexible Driver
- 1x Mini Plastic Drawer
- 4x Collets
- 16x Abrasive Rolls
- 10x Mounted Points
- 2x Mandrel for Cutting Discs
- 1x Mandrel for Felt Discs
- 2x Mandrel for Abrasive Rolls
- 10x Grinder Discs
- 1x Polishing Stone
- 5x Fiberglass Cutting Discs
- 1x Polishing Rubber
- 1x Wrench
- 1x Diamond Compound
- 30x Cutting Discs / Heavy-duty
- 36x Cutting Discs / Regular
- 40x Abrasive Papers
- 7x Felt Discs
- 1x Tapered Pointed Felt
- 1x Abrasive Mop Wheel
- 2x HSS End-mills
- 6x CBN Grinding Points
- 6x HSS Drills
- 3x Mounted Hair Brushes
- 3x Mounted Wire Brushes
- 1x Pointed Felt



## Polishing Kit - Mini / 145 pcs

Order Nr: 6128002001

### Kit Contents - 145 pcs:

- 3x Collets
- 16x Abrasive Rolls
- 1x Tapered Pointed Felt
- 1x Felt Disc
- 4x Felt Discs
- 1x Wrench
- 40x Abrasive Papers
- 5x Fiberglass Cutting Discs
- 12x Grinder Discs
- 1x Polishing Stone
- 2x Mandrel for Abrasive Rolls
- 1x Mounted Hair Brush
- 6x Mounted Points
- 2x Mandrel for Cutting Discs
- 1x Mandrel for Felt Discs
- 1x HSS End-mill
- 5x CBN Grinding Points
- 4x HSS Drills
- 36x Cutting Discs / Regular
- 1x Mounted Wire Brush
- 1x Polishing Rubber
- 1x Cloth Felt



Güvenal Die & Mould Components | "A Member of Güvenal Corporate Group"

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