

# **MOBILE GRINDER & POLISHER**

# QPOL 30





#### **SIMPLE OPERATION**

Speed is shown on the display. The motor is switched ON/OFF by the jog control switch on the hand piece.



#### **SPEED**

The pressure applied is registered by a micro-computer and the speed is kept constant. The speed is infinitely adjustable from 1,000 - 40,000 rpm.



#### **ACCESSORIES**

The torque can be greatly increased by using an additional reduction gear unit.

Grinding and polishing cloths can be attached at right angles or at 45° angles with the use of rubber carriers with Velcro fastenings.



The Qpol 30 is a transportable grinder and polisher designed for manual operation.



## **BASIC MODULE**

# **ELECTRONIC CONTROL UNIT**

I connector for 2 micromotors

Power supply 230 V / 50-60 Hz WxHxD ~ 130 x 97 x 254 mm

Weight 2.3 kg

Order No.: 95004841





# **ACCESSORIES**

#### **MICRO MOTOR**

ENK-250 T



Speed 1,000-25,000 rpm

Order No.: 95005506

# ENK-410 S



Speed 1,000-40,000 rpm

Order No.: 95004842

## **REDUCTION GEAR**

01



Order No.: 92004479

I increasing of torque 4x

I speed reduced to 1/4

02



I increasing of torque 15x I speed reduced to 1/15

Order No.: 92004480

### **ANGLE PARTS**



I 45°

Fixing Ø 3 mm system

Weight 0.042 kg

I 90°

Fixing Ø 3 mm system Weight 0.042 kg

Order No.: 92004482

# **STRAIGHT HANDLE**



I for coarse pre-grinding I rubber coating for ideal grip

Fixing Ø 6 mm system

Weight

Order No.: 92004483

# **PEDAL SWITCH**

Order No.: 92004484

# **RUBBER CARRIER**

3/30 GTH



I for grinding papers and polishing cloths with Velcro fastening

Shaft Ø 3 mm Order No.: 92004284 3/60 GTH

0.15 kg



I for grinding papers and polishing cloths with Velcro fastening

Shaft Ø 6 mm

Order No.: 92004297

3/30 GTK



I for grinding papers and polishing cloths with PSA

Shaft Ø 3 mm

Order No.: 92005551