

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



| increasing of torque 4x
 | speed reduced to $\frac{1}{4}$

Order No.: 92004479

02



| increasing of torque 15x
 | speed reduced to $\frac{1}{15}$

Order No.: 92004480

ANGLE PARTS



| 45°

Fixing system Ø 3 mm

Weight 0.042 kg

Order No.: 92004481



| 90°

Fixing system Ø 3 mm

Weight 0.042 kg

Order No.: 92004482

STRAIGHT HANDLE



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

Fixing system Ø 6 mm

Weight 0.15 kg

Order No.: 92004483

PEDAL SWITCH

Order No.: 92004484

RUBBER CARRIER

3/30 GTH



| for grinding papers and polishing cloths with Velcro fastening

Shaft Ø 3 mm

Order No.: 92004284

3/60 GTH



| for grinding papers and polishing cloths with Velcro fastening

Shaft Ø 6 mm

Order No.: 92004297

3/30 GTK



| for grinding papers and polishing cloths with PSA

Shaft Ø 3 mm

Order No.: 92005551