

NEW Portable, Brush Type Micromotor Kit

K.1030 Kits
\$399 ea.

Runs up to
30,000 RPM



Dial Speed Control

Digital RPM Display

Adapter used to charge battery and for corded operation

Portable Micromotor Kits

K.1030 with 2.35mm (3/32") collet installed
3.5 lb packaged wt

K.103018 with 1/8" collet installed
3.5 lb packaged wt

Kits Include:

- * H.MH-130 or H.MH-13018 Handpiece
- * HP4-310 Control Unit with Built-in Battery
- * HP8-306 Charger/Adapter
- * HP4-933 Handpiece Cradle
- * HP8-163 Motor Brushes, Spare

230 Volt Kits (same price as 115v):

Add -21 to part number for UK Plug, CE Model

Add -22 to part number for Continental European Plug, CE Model

Add -26 to part number for Australian Plug
See Page 15 for Power Cord Plug Options

Prices Apply if Purchased Separately

Control Unit with Built-in Rechargeable Battery
HP4-310 \$300

Front: Speed Control Dial

Top: Handpiece Connector Port
2-Digit RPM Display

LED Indicator Lights: Optional On/Off Foot Switch in use, Rotational Direction, Battery Charging, and Overload

Side: On/Off Button

Panels: Adapter/Charger Connector Port
Forward/Reverse Button

Optional Foot Switch Connector Port
On/Off Foot Switch (Optional) Button

Specifications: 2-3/4" Wide, 1-1/4" Deep, 5-1/4" Tall, 9.77 oz. Output: DC 12V/1.2A

Handpiece— Motor (Prices shown top right)

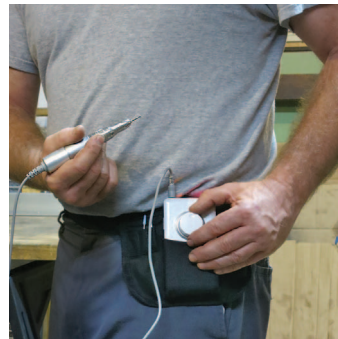
Specifications: 5" Long, 1/2" Diameter at grip, 7/8" at motor, 6.46 oz/183g
Cord Length: 59"

DC12V/1.2A, 4.11 in.- oz or 29mNm or 25W Max Torque or Watt Output

Optional Plastic Carrying Case AP1130 \$50



Optional Lightweight Woven Nylon Carrying Pouch A-KC300 \$19



Prices Apply if Purchased Separately
Rechargeable Lithium Ion Battery
HP8-B1800 \$100

Specifications: 14.8v – 1,800mAh
Charging Time: 3 hours, Working Time: 5 hours

Charger/Adapter with cord set
HP8-306 \$40

Specifications: Input: 110-240 Volt, 50/60hz, Output: DC18V/1.8A

Handpiece Cradle: HP4-933 \$6.50, Motor Brushes, pair: HP8-163 \$17

Prices shown if purchased separately

H.MH-130 Handpiece— 2.35mm (3/32") collet

H.MH-13018 Handpiece— 1/8" collet

\$230 for either Handpiece



* New micromotor with pocket/pouch-size control unit has built-in lithium-ion rechargeable battery for the ultimate in portability. The control unit features a digital RPM display at the top that makes it easy to monitor speed as you work. The dial on the front adjusts speed from 0 – 30,000 RPM.

* Run time is approximately 5 hours, depending on how long the micromotor is in continuous use when in battery mode, or plug it in for day-long use. Battery charge time is 3 hours.

* Perfect for users who work at multiple stations, or for signing/personalizing work pieces at craft and outdoor fairs when no power is available.

* The handpiece (motor) is small and lightweight yet has plenty of power for fine detailing, polishing and even grinding on metal, wood, glass and many other materials. Its fan cooled, brush type continuous duty motor runs cool and vibration-free. It has permanently lubricated, shielded ball bearings that require no additional lubrication.

* The handpiece has a twist release rotary type collet for easy changes of 3/32" or 1/8" shank burs, depending on collet installed.

* Comes with spare **Motor Brushes HP8-163** and **Collet Changing Wrenches HP4-993**.

Collets can be installed and changed. Consider Collet Adapters, that step down collet sizes without having to switch out a collet, for handpieces with 1/8" collets. See page 38.

Three Optional Components:

AP1130 Plastic Carrying Case with custom laser cut protective foam insert, 1.9 lb.

A-KC300 Woven Nylon Lightweight Carrying Pouch.

HP4-927 On/Off Foot Switch, see page 38.

K.1030 Kits Carry a Two Year Limited Warranty