MULTI-MAX

Stationary multipurpose grinder for all workshop grinding, blending and finishing jobs.

Uses all PTX abrasive wheels and discs with 5/8"-11 UNC threads or 7/8" arbor.





Shaft mounting for all abrasives from the PTX ECO SMART system. (See page 7-9)



5/8"-11 UNC spindle thread for grinding discs or a 7/8" arbor.



Uses the FIX HOOK AND LOOP SYSTEM (See pages 23-25). For replacement flap discs, see page 13.



Compatible with the new flexible shaft attachment. (See page 13)

Extensive selection of accessories (See pages 7-9 & 23-25)





MULTI-MAX

A versatile bench grinder

- Two shaft mountings. Uses grinding discs with 5/8"-11 UNC or 7/8" mounting and abrasive grinding wheels for longitudinal surface finishers.
- Fast deburring, trimming, grinding, brushing and more.
- Uses Poly-PTX grinding wheels for longitudinal grinding, satin finishing, etc. (See page 7-9)
- Uses FIX HOOK & LOOP system for plain grinding, fine grinding and more. (See pages 23-25)
- Powerful 3-phase, 750 watt AC motor, 220 volt.
- Transparent, hinged grinding guard.
- Roller support for more accurate work.
- Adjustable support rail with safety hood for grinding discs up to 7".
- Drive motor can be used with the flexible shaft for grinding in narrow and awkward spots. (See right)
- For a safe upright working position, use with the MULTI-MAX machine stand. (P/N 30420)



MULTI-MAX Specifications Order Number: 30402

Power	220 - 240V, 3-phase
Speed	2,800 RPM
Abrasive Diameters	4" to 7"
Disc Mounting	5/8"-11 UNC or 7/8" arbor
Wheel Mounting	Hollow core or Keyway
Weight	5.2 lbs.
Standard Equipment	Multi-Max Tool, 220V PTX Flap Wheel, 80 grit (2) PTX Interleaf, 180 grit (1) Mini polishing pastes, white (P/N 40013) and blue (P/N 40014) Spacer ring set (1) Flat flap disc, 80 grit (1 P/N 36080) FIX backing pad (1 P/N 80115UF) FIX Zirconium discs, 40, 60, 80, 120 grit (1 ea.) FIX TZ Pyramid discs, 400, 600, 1200 grit (1 ea.) FIX SuperPolish disc (1 P/N 80715N)
Replacement Discs	Flat flap disc, 60 grit (1 P/N 36060)

Flexible Shaft

for use with VARILEX®, Angle Grinders and MULTI-MAX



The new flexible drive shaft with a sturdy core and 5/8"-11 thread means that the MULTI-MAX can now be upgraded to a powerful professional drive motor. Ideal for narrow and awkward spots. Accepts 1/8" or 1/4" shaft abrasives and with an adapter for polishing rings up to 6" diameter. The Flexible Shaft features an ergonomic handgrip with vibration reduction.

5/8"-11 UNC connecting thread can also be used with the VARILEX® WSF 1800 or Angle Grinders!



Flexible Shaft Ordering Information

Item	Part No.
Flexible shaft with 5/16" steel wire and 5/8" thread	10015
Separate 1/8" collet for flexible shaft	10011A
Separate 1/4" collet for flexible shaft	10011B
Machine holder (powder-coated steel) incl. clamping screw for VARILEX® WSF 1800	10008



Flat flap disc, 80 grit (1 P/N 36080) Flat flap disc, 120 grit (1 P/N 36120)