

VARILEX® NEW!
1802 HT *Professional*

The most powerful speed-controlled angle surface finishing and blending tool in its class.

Variable speed from 2400 to 8900 RPM, 15 Amp (1710 W) power, disc change in seconds without tools. For disc diameters up to 7".



VARILEX® is designed to efficiently maximize the capabilities of flap, grinding and cutting discs and the Hook & Loop system.

**INDUSTRY'S MOST POWERFUL
 BLENDING & FINISHING TOOL!**

Optimal speed setting for a range of grinding and polishing applications, yielding perfect results every time!



FLEXIBLE SHAFT - The new flexible drive shaft can now upgrade the VARILEX® to a powerful professional drive motor for all applications. See page 95 for details.



More than just an angle grinder – the most powerful single-handed multi-function machine available!



Change discs in seconds, without tools.

The VARILEX® has an infinitely adjustable speed between 2400 and 8900 RPM, for applications from grinding to blending, pre-polishing and polishing

- Ideal for use with both flap discs and polishing discs, as well as grinding and cutting wheels
- Balanced handle ensures fatigue-free grinding
- Tachogenerator keeps speed constant, even when grinder is operating at full load or low speeds
- Variable-speed control doubles disc service life, prevents glazing of disc and workpiece heat deformation and reduces noise level
- Motor design allows exceptional performance at low RPM – without motor overheating or burnout
- EASY-LOCK clamping nut and spindle lock allows disc changeover in seconds



VARILEX® Specifications

Order No.	65030U	
Motor Power	15 Amp (1710 Watts); 110 Volt/60Hz (Also available: 230 Volt / 50 Hz)	
Speed Control Dial	Infinitely adjustable from 2400 to 8900 RPM	
Wheel Diameter	4" to 7"	
Spindle Thread	5/8"-11 UNC	
Arbor Size	7/8"	
Weight	6.2 lbs.	

Use with various discs and safety guards

Available with optional 7" safety guard for use with various-size grinding discs from 4" to 7" diameter (typical disc diameters are 4", 4-1/2", 5", 6" and 7").

The VARILEX® is not designed for continuous use at low speed for polishing paint in the automotive trade.

FIX Hook & Loop Kits for VARILEX® System

Two versatile FIX Hook & Loop System kits for polishing up to a #8 mirror finish!

- Changeover in seconds between abrasives
- Wide selection available

See pages 98-101 for kits & abrasive accessories.



5/8"-11 EASY-LOCK SPEED NUT Clamping System



Using the EASY-LOCK SPEED NUT, you can change the abrasive disc on the VARILEX® in a matter of seconds – without tools!

Easy hand tightening eliminates the need for wrenches and expensive 5/8"-11 hubs. **Part No. 65008-1**

TIPS & TRICKS



Polish stainless steel to a mirror finish with the VARILEX® I

(1) Initial grinding (remove scratches and roller scale, level welds) with TZ Pyramid disc A45 (grit 400) or A65 (grit 280). Finish with TZ Pyramid disc A30 (grit 600) and A16 (grit 1200). (→page 105)

(2) Main polish with SuperPolish disc and white polishing compound, then with blue polishing compound. Important: Use a separate disc for each compound grit.

(3) Mirror finish with SuperPolish disc and pink polishing cream. (→page 105)

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®	10008