



HUTCHINS
MANUFACTURING COMPANY

the PROFINISHERS®

Quality Products for All Phases of Surface Preparation

PO Box 5668
Pasadena, CA 91117

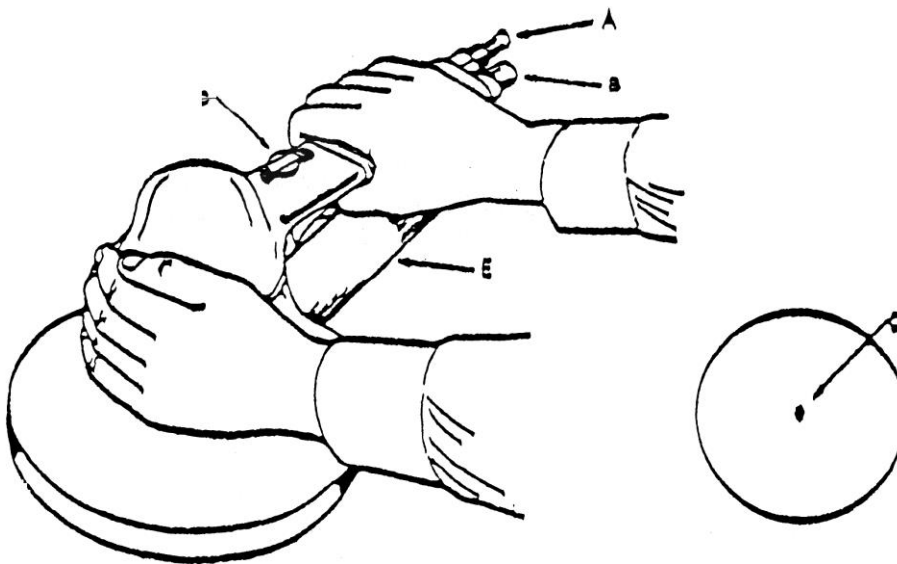
http://www.hutchinsmfg.com
e-mail: info@hutchinsmfg.com

Phone: 626-792-8211
Fax: 626-792-8574

INSTRUCTIONS FOR HUTCHINS ELIMINATOR

PROPER HANDLING: For proficient use of ELIMINATOR, grasp rubber handle as close as possible to motor housing. With other hand, grasp "T" handle on front of housing. IT IS IMPORTANT THAT THE "T" HANDLE IS USED TO "GUIDE" THE ELIMINATOR TO INSURE 100% CONTROL OF THE POWERFUL TORQUE!

The ELIMINATOR is a true rotary sander. It is not a random-orbit sander. Consequently, DO NOT HANDLE THE ELIMINATOR LIKE ANY OTHER TYPE RANDOM-ORBIT SANDER. IT IS A PRECISION "HIGH-TORQUE, LOW SPEED" SANDER-POLISHER. For highest productivity and superior surfacing, LET THE TORQUE DO THE WORK! DO NOT FORCE THE ABRASIVE INTO THE SURFACE. JUST GUIDE THE ELIMINATOR, IT WILL DO THE REST!



FOR TRADITIONAL SANDING (NON-VACUUM)

- Attach male air plug to right hand pipe. Tighten plug until rubber handle compresses on main casing. If air seepage occurs, continue tightening until full seal is achieved.
- Attach "Pigtail" to left hand pipe. Pigtail has dual purpose: Noise Control (Muffler), and Air Diffuser to control high velocity exhaust. Use Velcro tabs to secure to air line.
- Use built-in Air Regulator for desired speeds. If tool won't run, CHECK REGULATOR.
- To remove sanding pad, secure 1/4" Allen wrench in Pad center hole. Spin off counter-clock wise. (Note: Pad threads are high-impact plastic for safety. Use extreme care in mating threads to arbor (spindle) when mounting pad.)

FOR VACCUM SANDING

Follow steps "A" "B" AND "C" above.

- Attach vacuum hose to ELIMINATOR vacuum exhaust, then to appropriate vacuum system. Actuate vacuum system before starting ELMINATOR
- To Perforate Abrasives: Match any notch on pad edge with the single notch on the template (PIERCING TOOL). Thrust downward. Lift ELIMINATOR and move one pad notch forward to perforate additional holes. Repeat procedure with each new disc. (Note: Piercing tools are optional and may be ordered as accessories (Part no. 1746).

IMPORTANT! *Lubricate daily, after each use while tool is still warm.*