

DYNABRADE MANUFACTURED RANDOM ORBITAL SANDING PADS



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WHAT'S NEW

Dynabrade was founded on a tradition of quality and is recognized as a leading manufacturer of air-powered abrasive tools worldwide. Tools like the Dynafile® and the Dynorbital® Extreme are the benchmark that competitors are measured against. Until now, Dynabrade supplied high-quality random orbital sanding pads known for their patented single-piece hub design, smooth operation, and superior finishes.

MOVING FORWARD

Dynabrade is proud to now be the **manufacturer**, with the stated goal from Dynabrade President, Hardy Hamann of: "...utilizing state-of-the-art technology to manufacture the highest-quality, custom-built and precision engineered random orbital sanding pads in the world."

DON'T WAIT, TRY OUT DYNABRADE'S ELITE 8

Eight best-selling pads are available for Dynabrade tool users, distributors, and manufacturer partners, now!

MORE TO COME

Plans to rapidly expand to 24 premium pad offerings later this year will include varying densities, thickness, colors and designs. Continued expansion beyond 2020 will include the various shapes, hole patterns and sizes that represent the most complete and best-performing sanding pad offering on the market.





DYNABRADE'S ELITE 8



NON-VACUUM 5" & 6" Diameter, Hook-Face & PSA



VACUUM 5" & 6" Diameter, Hook-Face & PSA



NOT ALL SANDING PADS ARE CREATED EQUAL

THE DYNABRADE SANDING PAD DIFFERENCE



PADS CONSIST OF 3 MAJOR COMPONENTS

- Improved Pad Backing More durable than sticker labels, customizable color pallet, enhanced longevity, and pad face adhesion.
- Dynabrade Formulation Specific pad chemistry produces superior durability, bond integrity, and pad face adhesion.
- Pad Face (Hook-Style) Melt-resistant hooks securely fasten abrasive discs.



DYNABRADE SANDING PADS HAVE A PRECISION SINGLE-PIECE HUB DESIGN

DYNABRADE VS.

- All Dynabrade Sanding Pads feature our exclusive single-piece hub design, which reduces pad vibration and ensures smooth performance.
- "Face Run-Out" of Dynabrade Pads measures only .002 - .005.



COMPETITORS

- Competitive pads have a hub assembled from three separate pieces "Inferior 3-piece hub design", which can contribute to pad "wobbling" and uneven sanding – meaning lost time and lost profits.
- "Face Run-Out" of Competitor's pads measure as high as
 .015 .040.

INFERIOR PADS

 Poorly manufactured pads need frequent replacement and can be a safety hazard.

POOR PAD FACE ADHESION

SUB-STANDARD URETHANE BONDING

TOOL PAD FAILURE



QUALITY CONTROL

State-of-the-art Inspection

Every pad from the Dynabrade production line must pass a series of rigorous tests to ensure each is of the highest quality. Depend on Dynabrade to deliver smooth-sanding pads that improve finishes and operator ergonomics. Four critical tests each pad must pass are:

- The Run-Out testing ensures pad flatness and superior finishes.
- The in-line scale will measure and record every pad's weight to ensure a smooth-running sander.
- Life testing is being done to ensure longevity.
- Spin test to 1.2 times the rated speed for Operator Safety.







OUR ELITE 8 QUALITY SANDING PAD OFFERING

The Elite 8 are the core of the Dynabrade random orbital sanding pad program. The variety of styles represent a large portion of the hundreds of thousands of sanding pads Dynabrade supplies with each Dynorbital-Spirit[®], Extreme or Supreme, for use on other manufacturer's sanders and for replacement each year.

Dynabrade presents the Elite 8, our best selling pads, featuring:

- New Prices
- Custom Colors
- Cobranding and Private Label Opportunities Available

Contact your Dynabrade representative for more information today!





Additional Specifications: 13,000 RPM maximum operating speed | 5/16"-24 male thread

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DYNABRADE PAD PROGRAM **D20-03**