



LAKE COUNTRY · LAKECOUNTRYMFG.COM · POLISHER ACCESSORIES

ROTARY FLEXIBLE BACKING PLATE

HEAT-RESISTANT MOLDED URETHANE · ROTARY

SKU

43-073M-BG-LC

2.875"

3.75"

4.75"

6"

6.25"

6.875"

43-095-LC

43-125WH-BG-LC

43-150-BG-LC

43-160WH-BG-LC

43-175M-BG-LC

High-strength molded urethane rotary backing plate — absorbs heat while remaining flexible over curved panels (mfr).

PERFORMANCE

TYPE	Urethane rotary backing plate (mfr)
MATERIAL	High-strength molded urethane (mfr)
THREAD OPTIONS	14mm, 16mm, 5/8" x 11 (mfr catalog)
CATALOG DIAMETERS	7", 6-1/4", 6", 5", 3" (mfr)

APPLICATION & PHYSICAL

MDSC SIZES	2.875", 3.75", 4.75", 6", 6.25", 6.875"
MDSC SKUS	43-073M-BG-LC, 43-095-LC, 43-125WH-BG-LC, 43-150-BG-LC, 43-160WH-BG-LC, 43-175M-BG-LC
RECOMMENDED TOOLS	Rotary (mfr)

OVERVIEW

Lake Country urethane rotary backing plates use high-strength molded urethane to absorb heat while flexing over concave or curved panels — balancing structure and flexibility for composites and paint.

DIRECTIONS

- 1 Thread the backing plate onto the polisher spindle to the correct thread size; verify secure fit before use.
- 2 Center the hook-and-loop polishing pad on the plate; pad must be at least the plate diameter.
- 3 Operate within the polisher's rated speed; inspect hooks and urethane for wear or damage before each job.
- 4 Do not use a damaged plate; replace if hooks are worn or the urethane is cracked.

SAFETY SNAPSHOT

ROTATING ACCESSORY — EYE PROTECTION; VERIFY THREAD MATCH

Non-chemical article. Inspect hooks and urethane before use.

MATERIAL Molded urethane

TOOL Rotary

Manufacturer SDS not retrieved for this article (most pads are non-chemical articles) or see local archive.

SOURCES

1. Manufacturer tech data / product information — <https://lakecountrymfg.com/wp-content/uploads/3182-LakeCountry-ProductCatalogue-37-WEB-SINGLEPAGES.pdf>
2. Manufacturer source — <https://lakecountrymfg.com/products/yellow-urethane-rotary-backing-plates/>
3. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailsupply.com/products/lake-country-rotary-flexible-backing-plate>
4. Mapping note — Heat-resistant molded urethane rotary plates; MDSC SKUs match catalog 43-*BG-LC family.
5. Omissions — Max RPM not published on manufacturer page.
6. Document type — product_page