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POLAROS RP 600X 6" ROTARY POLISHER

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SKU

MRP6001100US

Professional 6" rotary polisher with Ramp Up / Ramp Down control (mfr).

PERFORMANCE

TYPE	Rotary electric polisher (mfr)
PAD DIAMETER	6 inch (mfr)
SPEED	700–2500 rpm (mfr)
POWER CLASS	750 W brushless (mfr brand)
VOLTAGE	100–120 VAC (mfr US)
WEIGHT	1.8 kg (mfr)
NOISE	58.0 dB (mfr)
VIBRATION	1.1 m/s ² (mfr)
DUST SYSTEM	Non vacuum (mfr)
PAD INCLUDED	8292557031 (mfr)
FEATURES	Ramp Up / Ramp Down; Bluetooth (mfr)

APPLICATION & PHYSICAL

MDSC SKU	MRP6001100US
USE	Finishing, polishing, spot repair; gelcoat, clear coat, composites (mfr materials)
COMPOUNDS	Pair with Polarshine® compounds (system)

OVERVIEW

Mirka® POLAROS RP 600X is a quiet, low-profile 6" rotary polisher with patent-pending Ramp Up/Down to reduce splatter and burn-through risk, aimed at detailers and marine/collision finishing.

DIRECTIONS

- 1 Mount polishing pad; apply Polarshine® or compatible compound sparingly.
- 2 Use Ramp Up to start without sling; keep polisher moving.
- 3 Finish per compound TDS; wipe residue.
- 4 Follow Mirka POLAROS manual for maintenance.

SAFETY SNAPSHOT

ROTARY HEAT RISK — KEEP MOVING; PPE

Power tool — Mirka manual.

WEIGHT	1.8 kg
NOISE	58 dB
RPM	700–2500

Manufacturer SDS not retrieved for this article (many abrasives/tools are articles) or see Mirka downloads / local archive.

SOURCES

1. Manufacturer tech data / product information — <https://www.mirka.com/en-us/products/top-brands/polaros-rp-600/>
2. Manufacturer source — <https://www.mirka.com/en-us/p/Mirka-POLAROS-RP-600X-US-1-150-/>
3. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailssupply.com/products/mirka-polaros-rp-600-eu-o-150-mm>
4. Mapping note — POLAROS RP 600X 6" rotary polisher (mfr US).
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