



FLEX · FLEX POWER TOOLS · POLISHERS

120V BRUSHLESS ROTARY POLISHER

CORDED ROTARY · MODEL FC3311-Z

SKU

FC3311-Z

DEFAULT TITLE

120V corded brushless rotary polisher for aggressive clear-coat correction with constant-speed power under load.

PERFORMANCE

DRIVE TYPE	Rotary (mfr)
INPUT POWER	1,200 W (mfr)
MOTOR	Brushless (mfr)
NO-LOAD SPEED	550 – 1,800 RPM (mfr)
MAX. POLISHING PAD	6 in (mfr)
MAX. BACKING PAD	6 in (mfr)
TOOL WEIGHT	5 lbs (mfr)
CORD LENGTH	19.68 ft (mfr)

APPLICATION & PHYSICAL

PROTECTIONS	Constant speed, soft start, restart protection, overload & overheat protection, lock-on (mfr)
SPEED CONTROL	11-speed dial + variable trigger (mfr)
TOOL SIZE	17.8 × 3.2 × 5.0 in (mfr)
USE CASE	Aggressive defect removal (mfr)

OVERVIEW

FLEX 120V brushless rotary polisher (FC3311-Z). Constant-speed technology maintains RPM under pressure for cutting through clear coat defects.

DIRECTIONS

- 1 Fit a rotary backing pad and cutting pad; plug into grounded 120V power.
- 2 Start on a low dial setting; keep the pad flat — avoid edge digging.
- 3 Work small sections; wipe and inspect before finishing with a DA if needed.
- 4 Unplug before changing pads or storing.

SAFETY SNAPSHOT

CORDED POWER TOOL — EYE/HEARING PROTECTION

Follow FLEX operator manual. Unplug before pad changes.

VOLTAGE	120 V ~ 60 Hz (mfr)
INPUT	1,200 W

Manufacturer SDS URL not retrieved for this article.

SOURCES

1. Manufacturer tech data / product information — <https://www.flexpowertools.com/120v-brushless-rotary-polisher-fc3311/>
2. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailssupply.com/products/flex-24v-rotary-polisher-bare-tool>
3. Mapping note — Official FLEX US product page specs.
4. Omissions — SDS not published for this power tool; consult operator manual.