



RUPES · BIGFOOT · BUFFERS & POLISHERS

HLR21 IBRID 21 MM CORDLESS POLISHER

IBRID 18V · 21 MM ORBIT · 150 MM PAD

SKU

HLR21/CB2/STD

iBrid 21 mm orbit cordless/corded polisher for larger surfaces and high correction efficiency.

PERFORMANCE

Ø BACKING PAD	150 mm / 6" (mfr)
Ø ORBIT	21 mm / 13/16" (mfr)
VOLTAGE	18 V DC (mfr)
R.P.M.	3000–4200 (mfr)
WEIGHT WITHOUT BATTERY	1.95 kg / 4.3 lb (mfr)
BATTERY LIFE	30–40 min (mfr)
CHARGING TIME	50–55 min (mfr)

APPLICATION & PHYSICAL

PLATFORM	iBrid cordless + corded (mfr)
MDSC SKU	HLR21/CB2/STD

OVERVIEW

HLR21 iBrid BigFoot random orbital polisher with 21 mm orbit and 150 mm backing pad — cordless freedom with corded reliability for professional detailing and body-shop work.

DIRECTIONS

- 1 Use 150 mm pads matched to the 21 mm orbit tool.
- 2 Set RPM within 3000–4200.
- 3 Remove battery before accessory changes.
- 4 Follow iBrid charging and storage guidance.

SAFETY SNAPSHOT

POWER TOOL / BATTERY — EYE PROTECTION

Follow RUPES iBrid manual.

DRIVE	Random orbital iBrid
ORBIT	21 mm

Manufacturer SDS URL not retrieved for this article (pad/tool) or see local archive.

SOURCES

1. Manufacturer source — <https://www.rupes.com/product/random-orbital-polisher-bigfoot-hlr21-ibrid/>
2. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailssupply.com/products/rupe-21mm-ibrid-cordless-polisher-kit>
3. Omissions — SDS N/A for tool.
4. Document type — product_page