FLASH SERIES

TECHNICAL SPECIFICATION SHEET

ECO FLASH 14

Vertical straight-line edge polisher, 14 heads

Eco Flash 14 grinds and polishes arc, French and straight edges and adds small top and back chamfers, all in one pass.



14 heads	126 × 78¾ in	Up to 3⅛ in	Stainless
Four head groups	Max. slab (3,200 × 2,000 mm)	Slab thickness (80 mm)	Steel cover

The slab stands upright between two conveyors; for each edge shape the operator picks the matching group of heads and sets them by handwheel.

KEY FEATURES

- **How it works**
  Two conveyors on the cross beams clamp the upright slab while the heads work under it.
- **Head layouts on request**
  The four groups shown are the factory standard; other layouts can be quoted by the factory.
- **Set by hand**
  The lower handwheel moves a head in and out, the upper one raises and lowers it.

APPLICATIONS Countertop and vanity edges: arc, French and straight; small top and back chamfers; marble, granite, quartz, ceramic and engineered stone; shops that run many straight-edge pieces.

ECO FLASH 14 · TECHNICAL DATA

VERTICAL STRAIGHT-LINE EDGE POLISHER, 14 HEADS

KEY SPECIFICATIONS	
Heads 1–5	Arc edge, French edge
Heads 6–10	Straight edge
Heads 11–13	Small chamfer on the top face
Head 14	Back-side chamfer
Motors	Heads 1–2 and 14: 7.4 HP (5.5 kW); heads 3–13: 4 HP (3 kW)
Feed speed	6.6–9.8 ft/min (2–3 m/min)
Water	17.6 GPM (4 m³/h)
Weight	9,480 lb (4,300 kg)
Head setting	Two handwheels per head: in/out, up/down

DETAILS	
Materials	Marble, granite, quartz, ceramic, engineered stone
SIZE	
Overall (L × W × H)	27 ft 10⅝ in × 3 ft 3⅜ in × 7 ft 0⅝ in (8,500 × 1,000 × 2,150 mm)
Main section, shipping	16 ft 4⅞ in × 3 ft 3⅜ in × 5 ft 8⅞ in (5,000 × 1,000 × 1,750 mm)
SUPPLY AND SHIPPING	
Factory standard	380 V, 3-phase, 50 Hz
U.S. build	3-phase, 60 Hz, confirmed at order
Container	Main section ships as one piece in a 20 ft container

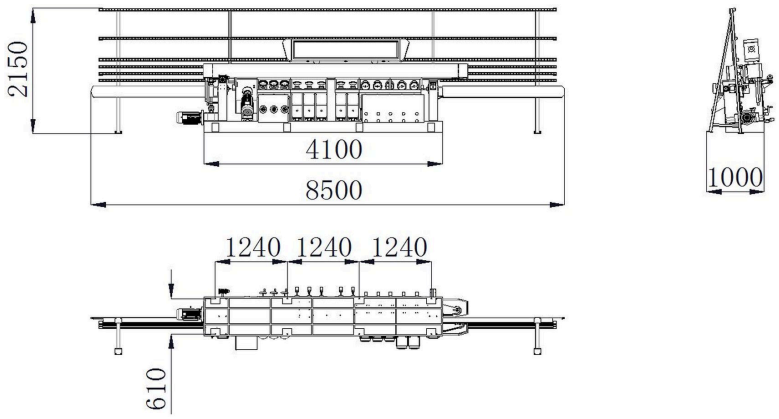
INCLUDED AS STANDARD

- 14 polishing heads in four groups
- Digital display meter for each head
- Support rails with rollers at both ends

INSTALLATION AND TERMS

- Installation, operator training and warranty terms are stated on your Next Level quotation.
- Site and utilities must be ready before the technician arrives.
- Wheels, polishing pads and other consumables are not included unless listed.
- Final configuration, electrical build and delivery are confirmed in writing at order.

LAYOUT AND DIMENSIONS



Eco Flash 14: factory installation drawing (mm).

Factory data for the 14-head machine; U.S. values are converted and rounded. Head layouts can be customized by the factory on request. **Specifications subject to change without notice.** Images may show optional equipment. All dimensions and weights are approximate; U.S. values are converted from the factory's metric data. Document date: Nov 2026. Next Level Enterprises · www.nextlevel.plus · +1 941-900-3018 · sales@nextlevel.plus