FLASH SERIES

TECHNICAL SPECIFICATION SHEET

ECO FLASH 8

Vertical straight-line edge polisher, 8 heads

Eco Flash 8 polishes straight edges and 45° chamfers in one pass.



8 heads	Upright	Manual	Stainless
5 bottom edge + 3 at 45°	Slab on edge, two conveyors	Handwheel setting, no PLC	Steel cover

The slab stands upright between two conveyors and rides over eight heads: five for the flat bottom edge, three for the chamfer. Each head is set by hand, so there is no PLC to program.

KEY FEATURES

- **How it works**
  Two conveyors on the cross beams clamp the upright slab; the heads work under it, on the bottom edge.
- **Profiling wheels**
  Fit profiling wheels on the five bottom-edge heads for profiled edges; ask us which profiles suit your work.
- **Set by hand**
  The lower handwheel moves a head in and out, the upper one raises and lowers it.

APPLICATIONS Straight edges on countertops, vanity tops and strips; 45° chamfered edges; shops adding a first inline edge machine.

ECO FLASH 8 · TECHNICAL DATA

VERTICAL STRAIGHT-LINE EDGE POLISHER, 8 HEADS

KEY SPECIFICATIONS	
Heads 1–5	Flat bottom edge (can be changed to profiling wheels)
Heads 6–8	45° chamfer
Minimum width	1⅝ in (40 mm)
Thickness	⅛–3⅛ in (3–80 mm)
Feed speed	2.3–16.4 ft/min (0.7–5 m/min)
Total power	20.5 kW
Weight	5,291 lb (2,400 kg)
Feed drive	Variable-frequency motor
Display	Digital meter for each head

KEY SPECIFICATIONS (CONT.)	
Head setting	Two handwheels per head: in/out, up/down
SIZE	
Overall (L × W × H)	22 ft 3¾ in × 3 ft 3⅜ in × 6 ft 6¾ in (6,800 × 1,000 × 2,000 mm)
SUPPLY	
Factory standard	380 V, 3-phase, 50 Hz
U.S. build	3-phase, 60 Hz, confirmed at order
DETAILS	
Front beam	Electric adjustment
Guide	Guide rails with transition wheels

INCLUDED AS STANDARD

- 8 polishing heads with wheels mounted
- Support rails with rollers at both ends
- Lube-oil injection points and lifting device

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.

DETAILS







Heads set by handwheel · Straight edge, polished · How it works

Factory data for the 8-head (45°) machine; U.S. values are converted and rounded. Specifications are 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