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## **CATALOG PUBLICATION**

## **NEW VISTA PLS-25 DEBURRING UNIT**

— A variable-rpm Deburring Unit with servo advance —



## **PLS DEBURRING UNIT FEATURES:**

- Supplied with Touchscreen HMI.
- ♦ Variable rpm (var. freq.) AC drive: 100 2000 rpm, 230/460 vac.
- Servo-driven feed-advance. Feed rates set/selected from touchscreen supplied.
- Feed capacities to match customer's applications.
- Built for continuous service in automated systems.
- Available with a variety of deburring tools.
- ♦ Capacity: Hole sizes from Ø6mm (1/4 inch) through Ø26mm (1-1/32 inch).
- Gear-driven, with twin set of duplex (angular-contact) ball bearings.
- ♦ Used to deburr both ends (both sides) of bores and holes in a single pass.
- ◆ Just a few seconds to deburr any hole.
- Hole roundness and hole alignment are not critical.
- Will work with flimsy stampings as well as machined parts.
- See long reach videos on New Vista's website: www.newvistacorp.com.