MODEL DL-140 "DELUMPING" GRINDER

INTEGRATED LUMPBREAKER & PRECISION DISC-STYLE GRINDER



Model DL-140 Delumping Grinder

The model DL-140 combines a lumpbreaker and precision disc-style grinder into one simple-to-operate unit.

The lumpbreaker is designed to handle material as large as 6 inches in diameter and integrates seamlessly with the disc grinder. Final target grind sizes typically range from 1/8" to 150 mesh.

- Integrated lumpbreaker
- Infinite fine grind adjustment
- Easy to operate
- "Diamond hard" grinding discs

COMMON APPLICATIONS

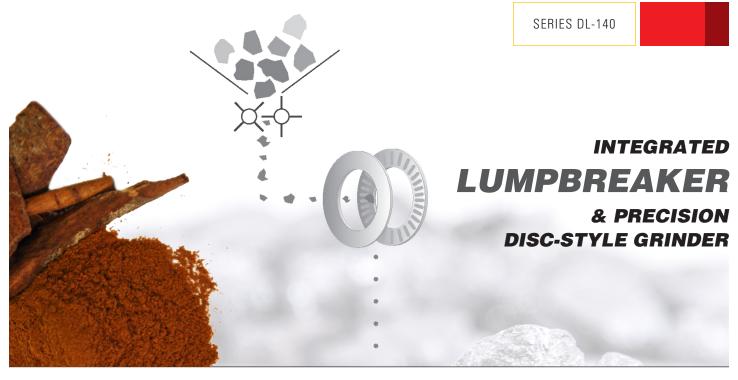
CHEMICALS	VARIOUS SPICES
HARD PLASTICS	SALT
DRY FOODS	MINERALS

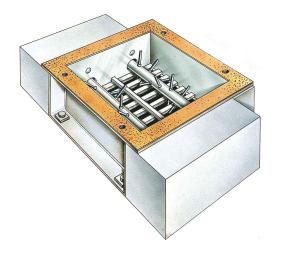
HARD, FRIABLE MATERIALS













SPECIFICATIONS

Disc Size: 7.1 inches [180 mm] in diameter

Grinding Discs can be re-sharpened

Motor: 5 HP [3.7 kw] / 3 phase / 50 or 60 Hz available

Feed material: Approximately 6 inch diameter [150 mm] or less

Grind Range: 1/8" to 150 mesh [3000 – 100 microns]

Capacity: Up to 1000 lbs/hr [450 kg/hr], depending on density and final grind size

Drawing: Available for download on website

FEATURES & OPTIONS

- Designed for fast and easy cleanout By simply removing three dial plate knobs, the entire grinding chamber can be removed and cleaned in minutes.
- Simple maintenance and operation With few moving parts, maintenance and operation are easy.
- Multiple Discs Various disc styles are offered, each optimized for different material properties.
- Sharp teeth and ultra-hard metal alloys ensure both performance and disc longevity, even with abrasive materials. Economical re-sharpening also available.
- Hopper Sizes: 4 cu-ft.
- Bag holder tray (standard) or larger tote container (optional) for ground product collection.
- Hopper grate magnet (optional)





