

BP2000 SERIES ADDED FLEXIBILITY FOR ANY APPLICATION

Featuring Twinshear™ knife configuration to increase cutting efficiency, the BP2042 and BP2062 Series granulators offer throughputs from 1800 lbs./hr up to 2600 lbs./hr. The granulators are easy to maintain with a drop-down screen cradle and hydraulic tilt mechanism on the infeed hopper for quick and easy access to the cutting chamber and rotor.

The 2042/2062 Series' low feed height and large widths are ideal for thermoforming, and a variety of infeed, discharge, and rotor options provide added flexibility for almost any application.



Features

- Hand-feed hopper, double wall construction
- Offset cutting chamber, 2 Twinshear™ bed knives, top access: single edge, HCHC
- 3-knife Twinshear™, steep angle rotor with extended shaft for optional flywheel
- Steep angle, 55 degree, landed HCHC rotor knives
- 75 HP, V belt drive, 450 RPM
- 8" airveyor discharge chute (10" on model BP2062)

Options

- Feed roll/paddle wheel, sheet feed or side feed
- Modular conveyor feed add-on chute: 88" feed height
- Wear-resistant cutting chamber and rotor
- 3-knife high shear, 5-knife steep angle, or 5-knife high shear rotor (all Twinshear™)
- Steep angle, keen edge HCHC high shear, HCHC rotor knives
- Sound enclosure
- 50 HP, 60 HP, 100 HP
- 10" airveyor discharge chute
- Dual flywheel drive
- Variety of screen sizes available
- NEMA 12, 110 volt controls with safety interlocks. Free standing control panel with 460V service
- Other voltages
- #8 or #10 floor mtg. blower, cyclone, cyclone stand, infeed conveyor

BP2000 SERIES

SPECIFICATIONS

| Model | Cutting Chamber Size | Throughput |
|--------|----------------------|-------------|
| BP2042 | 20" x 42" | 1800 lbs/hr |
| BP2062 | 20" x 62" | 2600 lbs/hr |



A drop down screen cradle provides quick screen access for simplified maintenance



Low feed height and large widths are ideal for thermoforming



Hydraulic tilt mechanism for the infeed hopper provides complete access to the cutting chamber and rotor.



Twinshear™ knife configuration increases cutting efficiency

