

BP 2000 SERIES



Central Granulators

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

