

BP 2000 SERIES



Central Granulators



2042, 2062 BP SERIES CENTRAL GRANULATORS

Featuring Twinshear knife configuration to increase cutting efficiency, the BP2042 and 2062 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, 70" feed height
- 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

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



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



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



Twinshear™ knife configuration increases cutting efficiency



PRODUCT. PERFORMANCE. EXCELLENCE.

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