



STRAND PELLETIZER

RUGGED, RELIABLE STRAND PELLETIZERS IN A VARIETY OF SIZES

Strand Pelletizers are rugged, reliable machines, built to provide trouble-free service. They are simple to operate and maintain. Synchronized feed roll and rotor speeds provide accurate pellet-length control, and quick-change gears offer a wide selection of pellet lengths. Infeed sizes range from 6 inches all the way up to 32 inches, with strand capacities of 30 to 180. Choose between helical cutters or bolt-on knives—from 12 to 75 cutting edges.

Most of our pelletizers come standard with Stellite tipped, stainless steel helical cutters. CPM-4 helical cutters are also available in HCHC tool steel, CPM-4, or solid carbide. The standard bed knife is a 4-edge insert, high-chrome, with high-carbon tool steel, and CDC, Tungsten carbide, and CPM-4 bed knives are also available. Models BJ126P, BJ128P, and BJ1212P come standard with wedge-held rotor assemblies, a low-cost design offered in a variety of tool steels and solid carbide.

Features

- Infeed Widths: 6" to 32"
- Strand Capacities: 30 to 180
- Rotor Knives: Helical, Bolt-On, or Wedge-Held
- Cutting Edges: 12 to 75
- Throughput: up to 12,000 lbs/hr
- Cut Length: 1/8" standard (others available)



BP SERIES



Model Number	Infeed Width (in)	Cutting Circle (in)	Strand Capacity	Rotating Cutting Edges	Throughput	Motor
BP6P	6	8 1/8	30	Helical: 24, 36, 48 Bolt-On: 12, 16	1500	7.5
BP8P	8	8 1/8	45	Helical: 24, 36, 48 Bolt-On: 12, 16	2500	10
BP11P	11	9 7/8	50	Helical: 36, 48, 60 Bolt-On: 16, 24	3600	15
BP14P	14	9 7/8	80	Helical: 36, 48, 60 Bolt-On: 24	5000	20
BP17P	17	9 7/8	100	Helical: 36, 48, 60 Bolt-On: 24	6500	25
BP20P	20	9 7/8	110	Helical: 36, 48, 60 Bolt-On: 24, 24 (slanted)	8500	30
BP26P	26	9 7/8	140	Helical: 36, 48, 60 Bolt-On: 24	11000	50
BP32P	32	12 1/4	180	Helical: 48, 60, 66, 75 Bolt-On: 32	12000	50
BP126P	12 X 6	12 1/4	30	Wedge Held: 48 (slanted) Helical: 48, 60 Bolt-On: 24 (slanted)	2000	10
BP128P	12 X 8	12 1/4	45	Wedge Held: 48 (slanted) Helical: 48, 60 Bolt-On: 24 (slanted)	3000	15
BP1212P	12 X 12	12 1/4	60	Wedge Held: 48 (slanted) Helical: 48, 60 Bolt-On: 24 (slanted)	4500	20

	BP6P	BP8P	BP11P	BP14P	BP17P	BP20P	BP26P	BP32P	BP126P	BP128P	BP1212P
A (Width)	37"	37"	42"	55"	58"	61"	67"	80"	44"	46"	50"
B (Height)	60"	60"	68"	76"	76"	80"	80"	76"	72"	72"	72"
C (Depth)	35"	35"	36"	44"	44"	44"	44"	40"	36"	36"	36"
D (Infeed Height)	50"	50"	54"	60"	60"	64"	64"	60"	57.5"	57.5"	57.5"
E (Discharge Height)	37"	37"	40"	46"	46"	50"	50"	33"	37"	37"	37"
Weight (Approx.)	1800 lbs	2000 lbs	3500 lbs	4000 lbs	4250 lbs	4600 lbs	5000 lbs	6500 lbs	2500 lbs	3200 lbs	3800 lbs



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