



Flake Breaker



The Prater Flake/Cake Breaker was designed to provide a simple, rugged, economical means of reducing compacted materials into the smaller, granulated product required for most processing or packaging lines.

A wide variety of products including: chemicals, minerals, salt, sugar and other food products, resins, pharmaceuticals, ceramic powders, etc. can be handled.

The unit can be used to reduce natural agglomerations which can occur during storage or shipping, or to reduce materials deliberately compacted in densification processes or in recycling or waste disposal applications.

FEATURES

- Counter-rotating dual shafts
- Outboard bearings
- Direct coupled drive options
- Sanitary construction
- Sizing screen
- Slip clutch safety
- Variable speed
- Mild steel or stainless
- Heavy duty rotor designs
- Air purged shaft seals

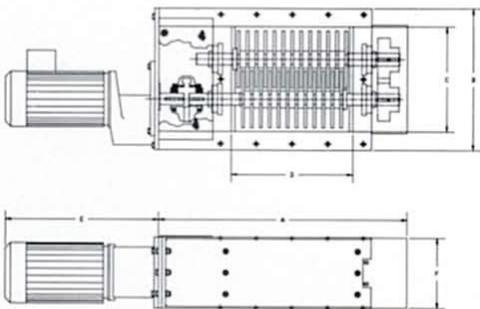
GENERAL DIMENSIONS

MODEL	A	B	C	D	E**	F	HP*	W***
FB-6x8	26	11	6	8	14	8	1	250
FB-8x10	28	13	8	10	15	8	2	300
FB-10x12	30	15	10	12	15	8	3	350
FB-12x14	32	17	12	14	17	10	5	400
FB-13x15	33	18	13	15	19	10	7.5	500
FB-14x17	35	19	14	17	19	10	10	600
FB-17x20	41	25	18	21	22	15	10	750

*Nominal rating, can vary up or down

**Standard TEFC gear motor

*** Weight with drive, in pounds



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