

STEDMAN

CATALOG NO. 627

MICRO-MAX FINE GRIND AIR SWEEP MILL

- Unique Slave Plate, Saves Wear on the Inlet Beater Plate
- Increased Air Flow Over Competitive Models Keeps Material Cooler When Grinding
- By Adding Heat, the Mill is Capable of Grinding and Drying in One Pass
- A Screenless Mill Capable of Producing a Wide Range of Particle Sizes
- Liquid Injection Ports are Standard for Grinding Heat Sensitive Materials



ADDING OR REMOVING BEATER PLATES WILL CHANGE PRODUCT GRADATIONS.



CARBIDE FACED BEATERS PRODUCE FINE POWDERS WITH A MINIMUM OF WEAR.



INTERNAL CLASSIFIER PLATE SENDS OVERSIZED MATERIAL BACK THROUGH THE MILL TO BE RE-GROUND.

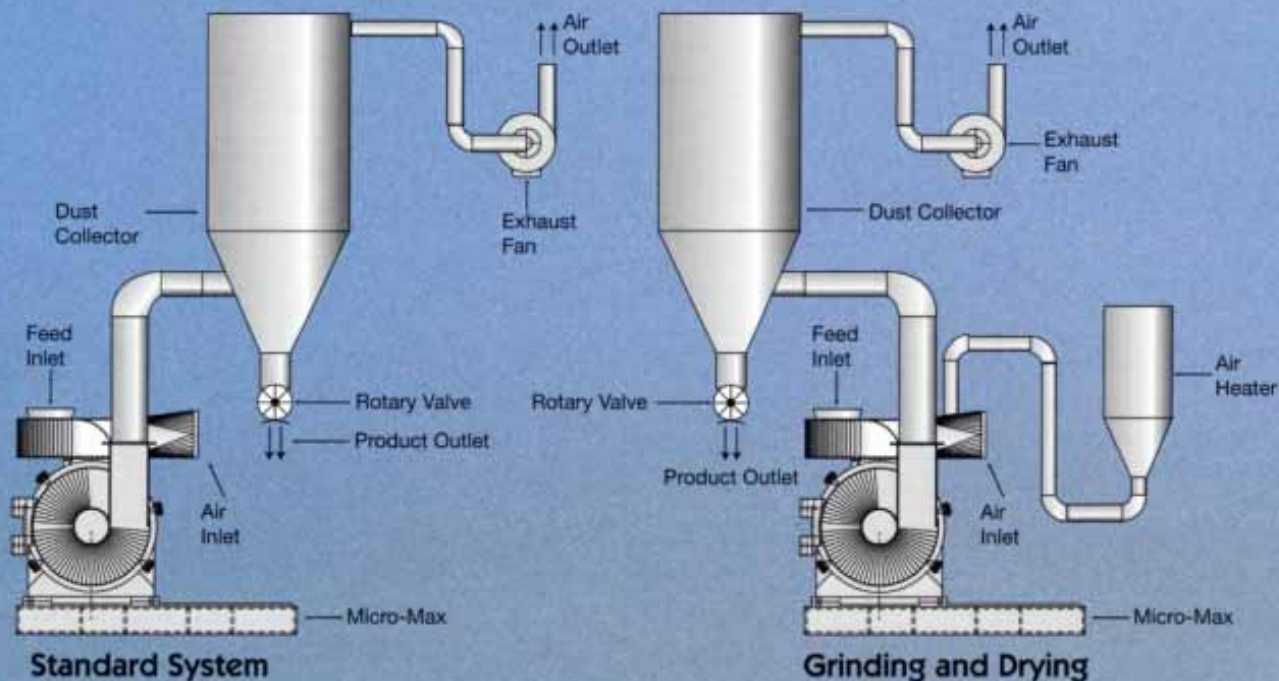


OVERSIZED AIR INLETS AND OUTLETS ALLOW FOR GREATER AIR FLOWS, KEEPING PRODUCT COOLER AND INCREASING THE MILL'S CAPACITY.

MICRO-MAX

FINE GRIND AIR SWEEP MILL

Model No.	HP	CFM
MM1600	30-60	500-1,500
MM2400	50-100	1,000-2,400
MM3600	75-200	2,000-4,800
MM5400	200-400	4,000-9,600



Typical Micro-Max Applications

ADHESIVE
ALBUMIN
ALUMINUM SULFATE
AMMONIUM CHLORIDE
ASPHALT
ASPIRIN
BARIUM CARBONATE
BORIC ACID
CALCIUM CARBONATE
CARBON BLACK
CASEIN
CELLULOSE
CHEESE WHEY
CINNAMON
COCOA PRESS CAKE
COSMETIC POWDERS

DEXTROSE
DISPERSIN PVC
DYESTUFFS
FILLERS
FISH PROTEIN
FOOD ADDITIVES
FUNGICIDES
GELATIN
GRAPHITE
GUAR
GUMS
INSECTICIDES
LEAD OXIDE
MICA
OAT HULLS
OAT BRAN

PHARMACEUTICALS
PHENOLICS
PIGMENTS
PLASTICS
POLYESTERS
POLYPROPYLENE
RED LEAD
RESINS
ROOTS
SALT
SEAWEED
SILICA GEL
SOYA FLAKES

SPICES
STARCHES
STEARATES
SUGARS
TALC
TILSENITE
TOBACCO
TEFLON
TONER
UREA FORMALDEHYDE
WHEAT GERM
WOOD BARK
WOOD FLOUR
ZINC OXIDE

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