

We deliver what others promise.



PKA-Super Mega

PKA-120

PKA-220

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POWDER KING® MACHINE MODEL CHART

FEATURES	PKA-18 Lab Bench Top	PKA-18 Full Scale	PKA-120	PKA-220	PKA SUPER MEGA
Cutting Disk Size	8"	8"	20" Abrasive Resistant Disks	20" Abrasive Resistant Disks	20" Abrasive Resistant Disks
Standard Mill Motor(s) 460/60/3 380/50/3 415/50/3	5 HP	5 HP	75 HP Premium Efficiency	75 HP Primary/ 60 HP Secondary Premium Efficiency	100 HP Mill 1 100 HP Mill 2 Premium Efficiency
Hopper Size	1 lb	10 lb	10 cu. ft./350lbs. Rotational Molded	10 cu. ft./350lbs. Rotational Molded	14.2 cu. ft./500lbs. Rotational Molded
No. of Mills	1	1	1	2	2
Sifters	no	Yes-1 Deck	Great Western Mfg. 4 Deck Gyro Sifter	Great Western Mfg. Nova 6 Deck	Great Western Mfg. Nova 10 Deck
Blower	Build In Fly-wheel	Built In Flywheel	10 HP	15 HP	15 HP
Control System	Controller	Controller	PLC/Touch Screen	PLC/Touch Screen	PLC/ Touch Screen
Production Rates*	50 lbs per hr	40 lbs per hr with precise particle separation	800-1000lbs/hr	1200-1600lbs/hr	1700-2200lbs/hr
Dimensions	28" x 15" x 30" H	49" X 30" X 112" H	79"L x 87"W x 196"H	98"L x 94"W x 221"H	98"L x 94"W x 243"H

*Variables include: Polymer Type, Ambient Air Temperature, Mesh Size, Polymer Density, M.E.I.



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