

# AF H1D 250



Number of Mills			1
Disk Diameter	in.		10
	mm		250
Total Electrical Power Requirement	HP		35
	KW		26
Mill Motor	HP		30
	KW		22
Voltages Available			As Required
System Base Width x Depth	in.		53 X 71
	mm		1346 x 1803
System Maximum Height	in.		149
	mm		3784
Sifter Type			Gyroscopic
Total Sifter Screen Area ( 2 decks)	in <sup>2</sup>		1244
	cm <sup>2</sup>		8024
Method of Grind Gap Adjustment			External While Running
Rate Control Type (Temp, Amps, Both)			Both
Computer Controls Included			Yes
Touchscreen Adjustable High Temp Control			Yes
Touchscreen Adjustable High Amp Control			Yes
Production Rate	30 Mesh LLDPE	lb/hr	235 - 400
	600 microns	kg/hr	106 - 181
Production Rate	20 Mesh rigid PVC	lb/hr	285 - 575
	840 microns	kg/hr	130 - 260

For an accurate Production Rate, a test with our equipment is recommended.

Orenda AirForce™ Patented Technology

**US Patent # 9, 468,929**

**US Design Patent # D 734376**