

Select the Series 3000 that meets your exact requirements

☐ Metric

☐ U.S.

Die ID		Die Width		HP/KW		Motor RPM		Model			Wk. Area		Die RPM		Peripheral Speed	
IN	MM	IN	MM			60HZ	50HZ		IN ² /HP	CM ² /KW	IN ²	CM ²	60HZ	50HZ	FPM*	MPS†
16	406	3.25	82.6	150	110	1800	1500	3016-3	1.09	9.6	163	1055	254	210	1296	5.5
16	406	4.56	115.8	150	110	1800	1500	3016-4	1.53	13.4	229	1478	254	210	1296	5.5
20	508	4.44	112.8	200	132	1800	1500	3020-4	1.39	13.6	279	1800	254	210	1590	6.7
20	508	6.12	155.5	200	132	1800	1500	3020-6	1.92	18.8	384	2482	254	210	1590	6.7
22.5	572	6.12	155.5	200	132	1800	1500	3022-6	2.17	21.2	433	2792	254	210	1755	7.4

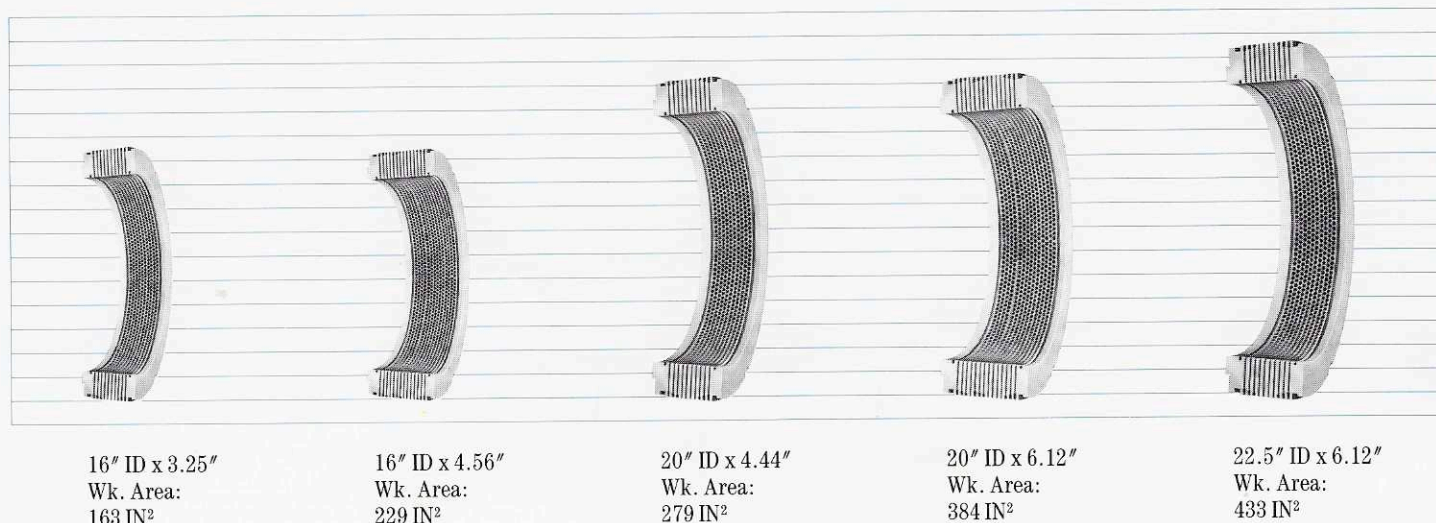
*FPM=Feet per minute †MPS=Meters per second 1. Peripheral speed calculated with 1-3/4" thick die 2. Peripheral speed calculated with 2" thick die.

NOTE: HP/KW ratings shown are maximum. Certain ratings may be lower depending upon model and application. Consult your CPM representative. Company policy is one on continuous improvement of our products and we therefore reserve the right to alter specifications.

One glance at this selection guide shows the remarkable flexibility that is yours when specifying a Series 3000: three different die diameters and four widths; two different horsepower ratings; and many options that let you tailor your pellet mill for the job. Your CPM representative will provide guidance based on CPM experience with the Series 3000.

Should you upgrade to a larger die size at some future date, your Series 3000 will remain properly balanced with whatever die you choose. This will ensure that your Series 3000 will produce the best pellet quality and optimum output. Thanks to modular design, upgrading your Series 3000 can be accomplished with minimum effort and downtime.

Wide choice of die diameters, widths, hole counts, and materials for best results*



* Available in Alloy, Mor-Ton, and Chrome materials for best results.

Illustrations are intended to compare diameters only.