

# IPA MILL SPECIFICATIONS

Mill Size	Rotor Diameter		Motor Size Range		Throughput Factor	Capacity Range (0.02" - 0.05" RH Screen)		Capacity Range (0.079" - 0.25" RH Screen)		Mill Overall Dimensions (LxWxH)		Average Construction Time Weeks	Competitive Model #
	inch	cm	HP	KW		Ratio	lbs/hr	kgs/hr	lbs/hr	kgs/hr	inch		
<b>LSM</b>	5.4	13.7	0.5	0.375	0.07	4 - 15	2 - 7	28 - 105	13 - 48	19x13x22	48x33x56	8	<b>L1A</b>
<b>PM6x15</b>	10.50	26.70	5	3.75	1	75 - 400	35 - 180	400 - 1500	180 - 680	59x39x63	150x100x160	12	<b>D6A</b>
<b>M6x15</b>	10.50	26.67	7.5 - 15	5.5 - 11.25	1.0	75 - 400	35 - 180	400 - 1500	180 - 680	39x30x64	100x75x160	8	<b>DASO6</b>
<b>M12x15</b>	10.50	26.67	7.5 - 15	5.5 - 11.25	2.4	180 - 960	80 - 435	960 - 3600	435 - 1635	42x36x73	105x90x185	8	<b>DKASO12</b>
<b>M8x22</b>	14.38	36.51	30 - 40	22 - 30	1.8	135 - 720	60 - 325	720 - 2700	325 - 1225	61x36x63	155x90x160	12	<b>FASO8</b>
<b>M12x22</b>	14.38	36.51	40 - 75	30 - 56	2.8	210 - 1120	95 - 510	1120 - 4200	510 - 1910	61x40x63	155x100x160	12	<b>FASO12</b>
<b>M20x22</b>	14.38	36.51	40 - 75	30 - 56	4.9	370 - 1960	170 - 890	1960 - 7350	890 - 3340	63x49x85	160x125x215	12	<b>FASO20</b>
<b>M30x28</b>	17.25	43.82	75 - 150	56 - 112	9.0	675 - 3600	305 - 1635	3600 - 13500	1635 - 6135	77x69x70	195x175x178	14	<b>HASO30</b>

**Note: Capacity ranges are based on typical materials. There will always be materials that fall out of this range. Dairy products have higher rates - consult manufacturer.**

**Note: Overall height dimensions include a 36 inch clearance from mill discharge to floor. Except the M6x11 Pharma and M30x28 mill which are 24 inches.**