

**Multi Blade Slicing Machine Specifications**

		MB-1852	MB-2563	MB-3090A	MB-4090A
Power	Frame Sliding System	AC200V three-phase 4P1.5kw	AC200V three-phase 4P2.2kw	AC200V three-phase 4P3.7kw	AC200V three-phase 4P3.7kw
	Circular Compensation (Stepping)	--	--	AC200V (five-phase)	
	Abrasive Grain Pump	AC200V three-phase 2P100W		AC200V three-phase 2P180W	
	Forced Oil lubricating Pump	AC200V three-phase 4P10W			
	Ellipsoidal Rotation System for Abrasive Grain Outlet	AC200V three-phase 4P15W		AC200V three-phase 2P15W	
	Lifting System for Abrasive Grain Outlet	AC200V single-phase 25W (with a brake)		AC200V single-phase 40W (with a brake)	AC200V single-phase 25W (with a brake)
	Cooling Fan	AC200V single-phase 14W			AC200V single-phase 14W × 2
	Cooling Fan for Abrasive Grains	AC200V single-phase 60W (optional)			
Moving Range	Number of Sliding Frame Reciprocations	0~100/min. (without steps)	0~85/min. (without steps)	0~60/min. (without steps)	0~60/min. (without steps)
	Stroke of Sliding Frame	212~320/3m/P (20 steps)	218~320/3m/P (18 steps)	276~500mm (40 steps)	310~400mm(15 steps)
	Maximum Stroke of Vertical Movement	190mm	250mm	350mm(30.5°)	500mm(30°)
	Maximum Circular Compensation	--	--	84.8mm	134mm
	Up-and-Down Stroke of Abrasive Grain Outlet	190mm/step 2~8mm (select)	280mm/step 2~8mm (select)	450mm/step 2~8mm (select)	450mm/step 2~8mm (select)
Blades	Blade Size (length × width)	520 × 12mm (maximum)	630 × 15mm (maximum)	900 × 18mm(maximum)	900 × 18mm(maximum)
	Effective Length	450mm	550mm	819mm	819mm
Work-piece	Maximum Size (W × D × H)	220 × 200 × 180mm	250 × 320 × 250mm	320 × 300 × 300(340)mm	400 × 420 × 400mm
	Maximum Weight	Approx. 20kg	Approx. 35kg	Approx. 75kg	Approx. 160kg
Tank Capacity	Abrasive Grain Tank	18 liters		27 liters	50 liters
	Oil Tank	2 liters			
Machine Size and Weight	Size (W × D × H)	1910 × 464 × 1000mm	2220 × 600 × 1400mm	2900 × 730 × 2030mm	3300 × 1090 × 2060mm
	Weight	Approx. 1200kg	Approx. 1600kg	Approx. 2000kg	Approx. 2500kg

The specifications and appearance of this machine might be changed for further improvement without any notice.

Note) The machine size does not include the protrusion parts.