

MAI® 4EVER SUPER The versatile

Specifications								
Power input	400 V 400 V 400 V		400 V	440 - 480 V	200 - 220 V			
	3Ph/PE/50 Hz	3Ph/PE/50 Hz	3Ph/PE/60 Hz	3Ph/PE/60 Hz	3Ph/PE/50-60 Hz			
Supply line amperage	32 A							
Total system power	6,2 - 9,2 kW							
Motor power	6 kW	7,5 kW	6 kW	6 kW	6 kW			
Motor speed	200 or 280 rpm	200 rpm	200 rpm	200 rpm	200/240 rpm			
Digital water meter system	included							
Water pump		included	not available	included				
Water supply	min. 2,5 bar (dynamic)							
Max. water flowrate	1300 l/h (2000 l/h optional)							
Vibrator	included							
Compressor	optional			not available	optional			
Hopper capacity for dry material	751							
Fill opening height	1009 mm							
Pump outlet size	6/4" or 2"							
Coupling system	NW25, NW35, NW50							
Dimensions (LxWxH)	2024 x 710 x 1009 mm							
Total weight	approx. 230 kg							

Pump capacity								
Type of worm pump	Speed range			Max. pressure	Max. particle size			
	200 rpm	240 rpm	280 rpm	iviax. pressure	Max. particle size			
XP 070	8 I/min	9,5 l/min	11 I/min	40 bar	4 mm			
XP 120	13 I/min	16 I/min	18 I/min	40 bar	4 mm			
XP 140	16 I/min	19 I/min	22 I/min	40 bar	4 mm			
XP 210	25 I/min	30 I/min	35 I/min	35 bar	6 mm			
XP 211	25 I/min	30 I/min	35 I/min	30 bar	6 mm			
XP 351	30 I/min	36 I/min	42 I/min	30 bar	6 mm			
XP 355	34 I/min	40 I/min	47 I/min	35 bar	6 mm			
XP 605	63 I/min	75 I/min	88 I/min	20 bar	8 mm			

Flow rates & pressures are indicative and measured with water.

Actual flow rates may vary depending on material properties and pressure.

Max. particle size can be lower for certain types of materials.

Total system capacity is determined by the minimum of mixer and pump capacity.

