

DOUBLE DEGASIFICATION GRANULF-MARKING MACHINE, FOR TREATMENT OF
PLASTIC WASTE

MODEL		MITA-75E	MITA-90E	MITA-100E	MITA-120E	MITA-150E
Extrusion output	Kg/hr	75-125	100-160	120-200	180-300	280-460
First extruder machine						
Screw diameter	Mm	Ø75	Ø90	Ø100	Ø120	Ø100
Screw L/D		32:1	32:1	32:1	32:1	32:1
Driving motor	Hp	30	40	50	75	100
Auto-thermo controller	Zones	4	5	6	7	8
Heater capacity	Kw	25	30	35	52	75
Speed take-up		2	2	2	2	2
Forced feeding motor	Hp	3	3	3	5	5
Hydraulic screen change motor	Hp	2	3	3	3	5
Second extruder machine						
Screw diameter	Mm	Ø75	Ø90	Ø100	Ø120	Ø150
Screw L/D		10:1	10:1	10:1	10:1	10:1
Driving motor	Hp	7-1/2	10	15	25	30
Auto-thermo controller	Zones	2	2	3	3	3
Heater capacity	Kw	7	8	12	15	20
Water cooling tank	Unit	1	1	1	1	1
Water wind mill	Hp	1	2	2	3	3
Cutting grain machine						
Driving motor	Hp	2	2	3	5	7-1/2
Machine weight	Kgs	2200	2600	3200	4500	6000
Packing size (L × W × H)	M	3.5 × 1.7 × 1.3	3.8 × 1.8 × 1.3	4.3 × 2 × 1.5	5 × 2.2 × 1.5	5.8 × 2.2 × 1.6