

WASTE PLASTIC RECYCLING PLANT (PP PE LDPE HDPE PS PC EVA PU ABS)

MODEL	MITA-90WPR	MITA-100WPR	MITA-120WPR	MITA-150WPR
GRANULATOR				
Model	SM-A15	SM-A15	SM-A20	SM-A25
Power Hp	15	15	30	40
BLOWER				
Power Hp	3	3	5	7.5
SCREW CONVEYOR				
Power Hp	3	3	3	3
Size In	Ø8	Ø8	Ø8	Ø8
MAIN EXTRUDER				
L/D ratio	28:1	28:1	30:1	32:1
Main power Hp	AC 30	AC 40	AC 60	AC 75
Temperature control Zones	5	6	7	8
Heating capacity Kw	25	30	40	50
Hydraulic power of die-exchange Hp	3	3	3	5
Power of enforcing hopper Hp	5	5	7.5	7.5
Production capacity Kg/hr	120-150	150-180	220-250	280-350
SUB-EXTRUDER				
L/D ratio	1:8	1:8	1:8	1:8
Power Hp	VS 15	VS 15	VS 25	VS 30
Heating capacity Kw	15	20	25	28
COOLING TUNNEL				
Size In	8 × 1.2 × 1	3.5 × 1.7 × 1.3	3.5 × 1.7 × 1.3	3.5 × 1.7 × 1.3
PELLET CUTTER				
Power Hp	3	3	5	7.5
BLOWER				
Power Hp	3	3	5	7.5
STORAGE BARREL				
Capacity L	1200	1200	1200	1200