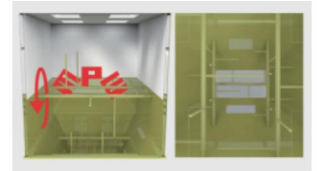


GREENMAX MELTER MARS C300E

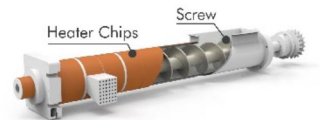


**Compression
Ratio:**

90:1



> Equipped with a stirring function, it can recycle EPE without causing silo blockage



> Screw melting technology enables continuous output at a ratio of 90:1. High-density ingot weights up to 25T per 40HQ container load.



> Three stages of temperature control manipulate output color as white as possible.



> Easy operation. No Additional adjustment required during operation. Just start and stop.



> Easy 5S, Less foam scraps blow out and scatter on the ground during

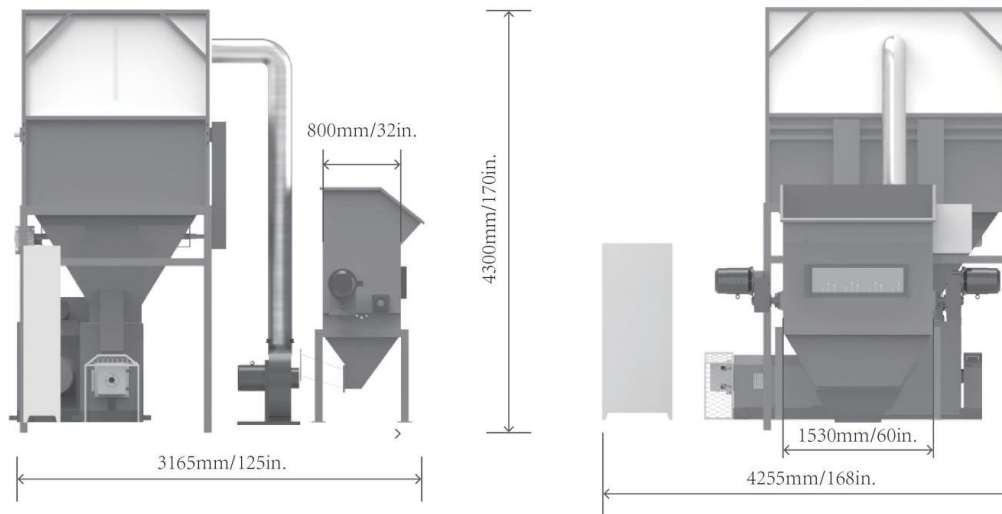


> Equipped with reputable PHOENIX, SCHNEIDER, NSK components, GREENMAX ensures great safety, reliability and durability.

> APPLICABLE MATERIAL:

POLYSTYRENE		POLYETHYLENE		POLYPROPYLENE
EPS/ EPS DUST	EPS CUPS&TRAYS/ XPS	EPE	EPE ROLL/ EPE SHEET	EPP
				
				

> DIMENSIONS



> TECHNICAL DATA

ITEM	M-C300E (EPE)
Total Power Consumption	92.5 kW / 124 hp
Crusher Motor Power	2*7.5 kW / 2*10 hp (Or according to your request)
Screw Motor Power	30 kW / 40.2 hp
Agitator Motor Power (Compactor)	3kW / 4 hp
Blower Motor Power	7.5 kW / 10 hp (Or according to your request)
Agitator Motor Power (Silo)	2*4 kW / 2*5.4 hp
Exhaust Motor Power	2.2 kW / 3 hp
Heating Power	26.8 kW / 35.9 hp
Silo Volume	10 m ³ / 13.1 cu.yd. (Or according to your request)
Production Capacity	Up to 150-250 kg per hour / 331-551 lbs per hour
Compression Ratio	90:1
Compressed Foam Density	600-800 kg per m ³ / 1011-1348 lbs per cu.yd.
Feed Hopper Dimension	1530*800 mm / 60*32 in (L/W)
Dimensions	3165*4255*4300 mm / 125*168*170 in (L/W/H)
Weight	6.5 t / 14330 lbs

