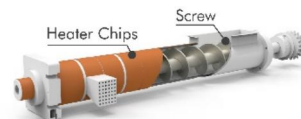


GREENMAX MELTER MARS C50E



**Compression
Ratio:**

90:1



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



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



> 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 operation.

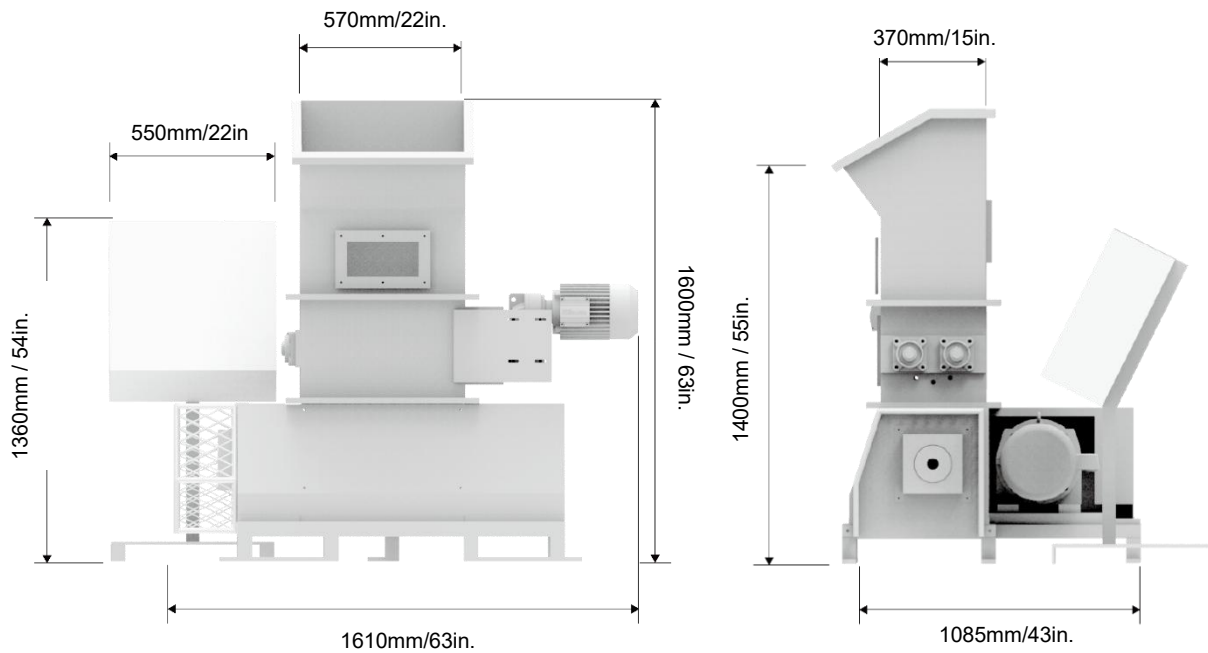


> UL /CSA certifications available upon request.

> APPLICABLE MATERIAL:

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

> **DIMENSIONS**



> **TECHNICAL DATA**

ITEM	M-C50E
Total Power Consumption	18.4 kW / 24.7 hp
Crusher Motor Power	2.2 kW / 3 hp
Screw Motor Power	7.5 kW / 10 hp
Exhaust Motor Power	2.2 kW / 3 hp
Heating Power	6.5 kW / 8.7 hp
Production Capacity	Up to 50 kg per hour / 110 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	570*370 mm / 22*15 in (L/W)
Dimensions	1610*1085*1600 mm / 63*43*63 in (L/W/H)
Shipping Dimensions	1710*1185*1850 mm / 67*47*73 in (L/W/H)
Weight	700 kg / 1545 lbs