GREENMAX™
INTCO RECYCLING

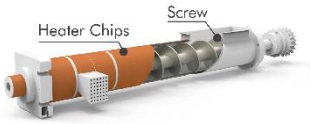
TOTAL SOLUTION TO
EPS/STYROFOAM RECYCLING

GREENMAX™ MELTER MARS C100



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.

PHOENIX CONTACT
Schneider Electric
NSK

> 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.

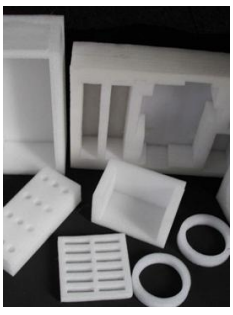
5S

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

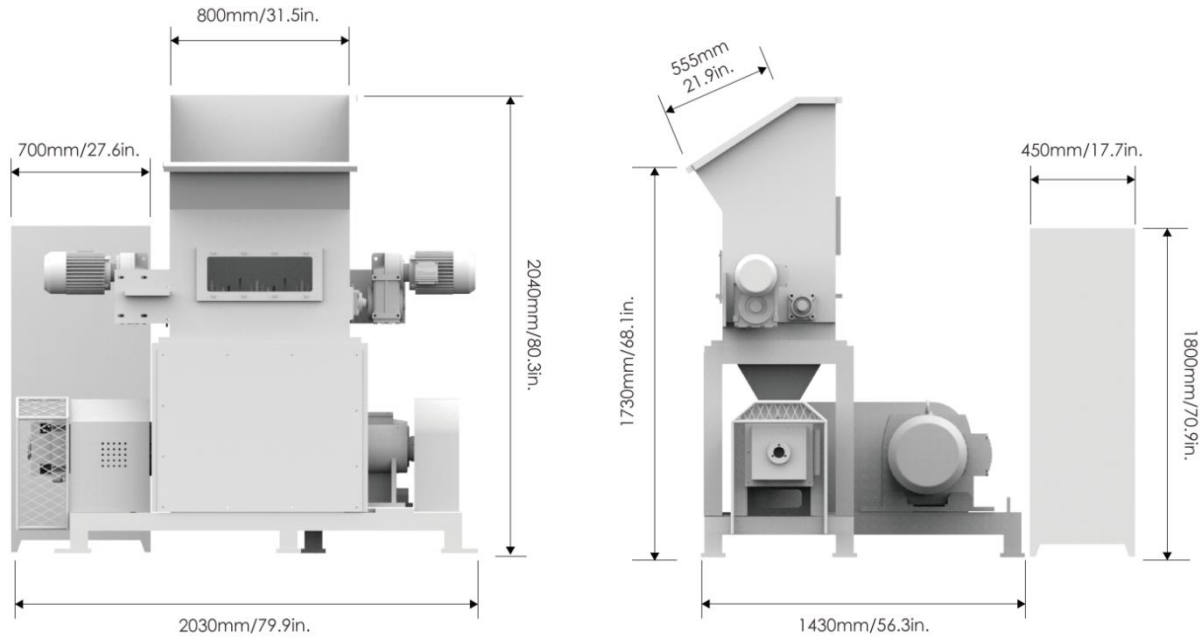
CE SA UL

> GREENMAX machines are CE approved and comply with UL/CSA standards.

> APPLICABLE MATERIAL:

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

> DIMENSIONS



> TECHNICAL DATA

ITEM	M-C100
Motor Power	22.9 kw / 30.6 hp
Production Capacity	100 kg per hour / 220 lbs per hour
EPS Compression Ratio	90:1
Compressed EPS Density	600-800 kg/m^3 / 1320-1750 lbs/cubic yard
Feed Hopper Door	800*555 (l/w) mm / 31.5*21.9 (l/w) in.
Dimensions	2030*1430*2040 (l/w/h) mm / 79.9*56.3*80.3 (l/w/h) in.
Shipping Dimensions	2130*1530*2290 (l/w/h) mm / 83.9*60.2*90.2 (l/w/h) in.
Weight	1,500 kg / 3,300 lbs