GREENMAX™
INTCO RECYCLING

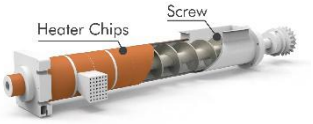
TOTAL SOLUTION TO
EPS/STYROFOAM RECYCLING

GREENMAX™ MELTER MARS

C300







> 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.

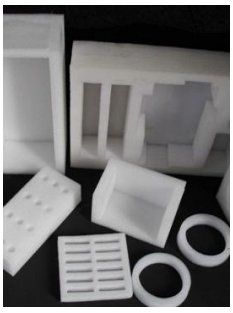
5S

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

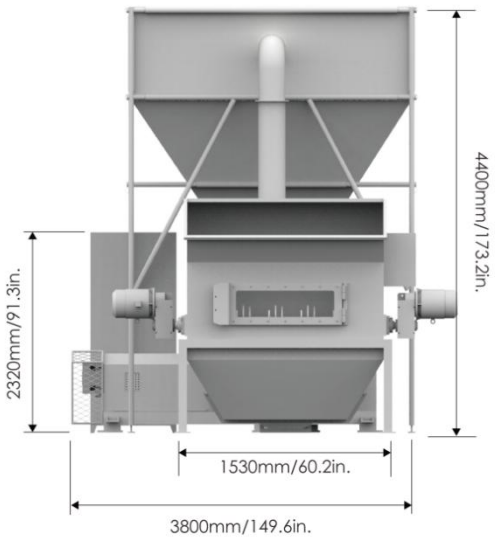
CE SP UL

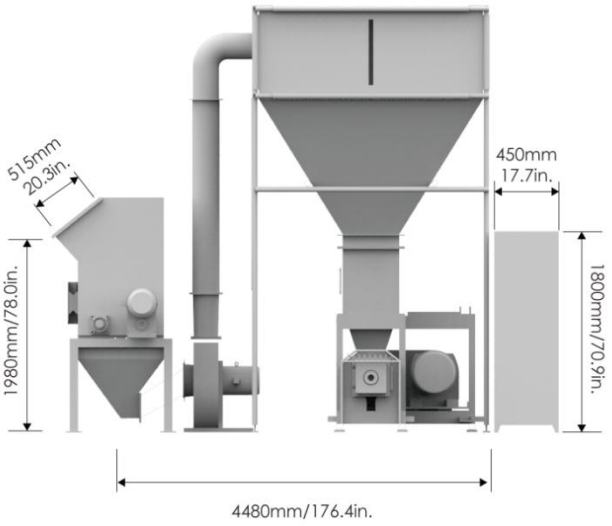
> GREENMAX machines are CE approved and comply with UL/CSA standards.

> APPLICABLE MATERIAL:

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

> DIMENSIONS





> TECHNICAL DATA

ITEM	M-C300
Motor Power	43.5 kw / 58.3 hp
Crusher Power	2*4 kw / 2*5.36 hp (Or according to your request)
Blower Power	5.5 kw / 7.37 hp (Or according to your request)
Silo Volume	10 m^3 / 13 cubic yard (Or according to your request)
Production Capacity	300 kg per hour / 660 lbs per hour
EPS Compression Ratio	90:1
Compressed EPS Density	600-800 kg/m^3 / 1320-1750 lbs/cubic yard
Feed Hopper Door	1530*515 (l/w) mm / 60.2*20.3 (l/w) in.
Dimensions	3800*4480*4400 (l/w/h) mm / 149.6*176.4*173.2 (l/w/h) in.
Shipping Dimensions	-
Weight	3,200 kg / 7,041 lbs