GREENMAX™
INTCO RECYCLING

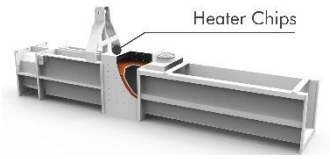
TOTAL SOLUTION TO
EPS/STYROFOAM RECYCLING

GREENMAX™ COMPACTOR ZEUS C300



Compression Ratio:
50:1







> Surface melting technology melt the surface of compacted PE foam, the inside would not expand again.



> SIEMENS control system guarantees easy and simple operation.

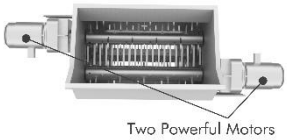
PHOENIX CONTACT NSK SIEMENS Schneider Electric

> Reputable & High quality components make the machine reliable and durable.

CE SA UL

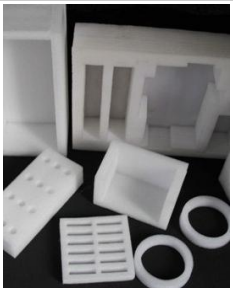
> CE approved and comply with UL/CSA standards



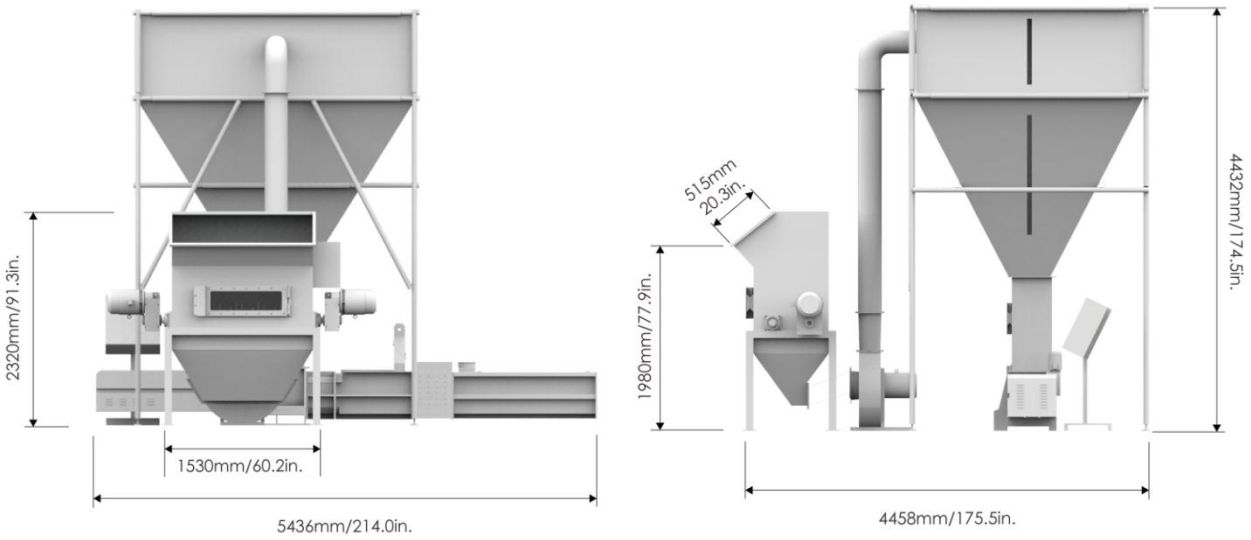


> Heavy crusher driven by two powerful motors is able to break PE foam, into 20-50 mm size small pieces.

> APPLICABLE MATERIAL:

POLYSTYRENE			POLYPROPYLENE	POLYETHYLENE
EPS	EPS CUPS / TRAYS	XPS	EPP	EPE
				

> DIMENSIONS



> TECHNICAL DATA

ITEM	Z-C300
Total Power Consumption	46.15 kw / 61.88 hp
Crusher Power Consumption	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	50:1
Compressed EPS Density	200-400 kg/m^3 / 570-1140 lbs/cubic yard
EPS Block Dimensions	380*380 (w/h) mm / 15.0*15.0 (w/h) in.
Feed Hopper Door	1530*515 (l/w) mm / 60.2*20.3 (l/w) in.
Dimensions	5436*4458*4432 (l/w/h) mm / 214.0*175.5*174.5 (l/w/h) in
Shipping Dimensions	-
Weight	2,640 kg / 5,809 lbs