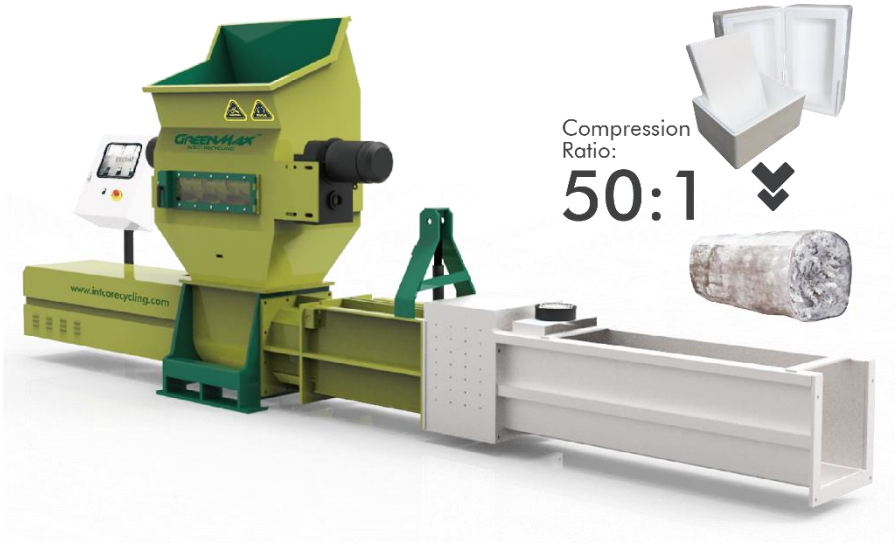
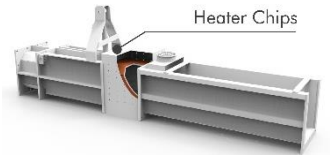
GREENMAX™
INTCO RECYCLING

TOTAL SOLUTION TO
EPS/STYROFOAM RECYCLING

GREENMAX™ COMPACTOR ZEUS C200







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

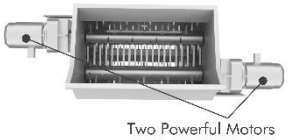




> SIEMENS control system guarantees easy and simple operation.

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

> CE approved and comply with UL/CSA standards

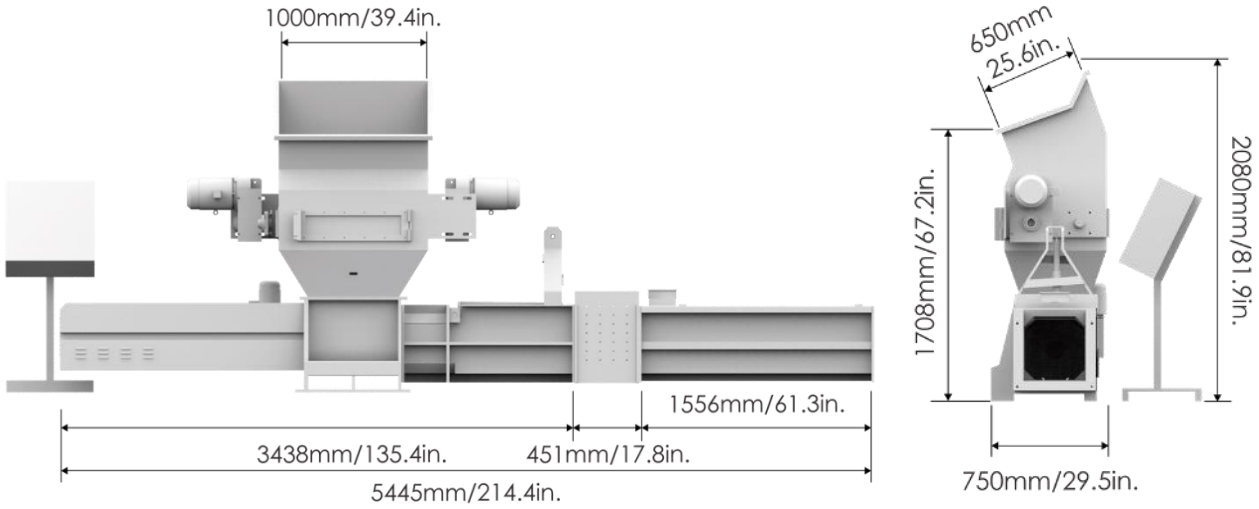


> Heavy crusher driven by two powerful motors is able to break PE foam, into 20-50 mm size small pieces.

> APPLICABLE MATERIAL:

POLYSTYRENE			POLYPROPYLENE	POLYETHYLENE
EPS	EPS CUPS / TRAYS	XPS	EPP	EPE
				

> DIMENSIONS



> TECHNICAL DATA

ITEM	Z-C200
Total Power Consumption	35.65 kw / 48.5 hp
Crusher Power Consumption	2*4 kw / 2*5.36 hp
Production Capacity	200 kg per hour / 440 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	1000*650 (l/w) mm / 39.4*25.6 (l/w) in.
Dimensions	5445*750*2080(l/w/h) mm / 214.4*29.5*81.9 (l/w/h) in.
Shipping Dimensions	Main part: 3950*950*2350 (l/w/h) mm / 155.5*37.4*92.5 (l/w/h) in. Output chute: 1650*620*720 (l/w/h) mm / 65.0*24.4*28.3 (l/w/h) in.
Weight	2,000 kg / 4,400 lbs