GREENMAX™
INTCO RECYCLING

TOTAL SOLUTION TO
EPS/STYROFOAM RECYCLING

GREENMAX™ SCREW COMPACTOR APOLO C300



Compression Ratio:
50:1





> Screw compression technology, Lower utility consumption and higher efficiency

PHOENIX CONTACT NSK
SIEMENS Schneider Electric

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



> Able to deal with fish boxes that contain water.



> Speed Control device is designed to avoid EPS from melting.



> SIEMENS control system guarantees easy and simple operation.

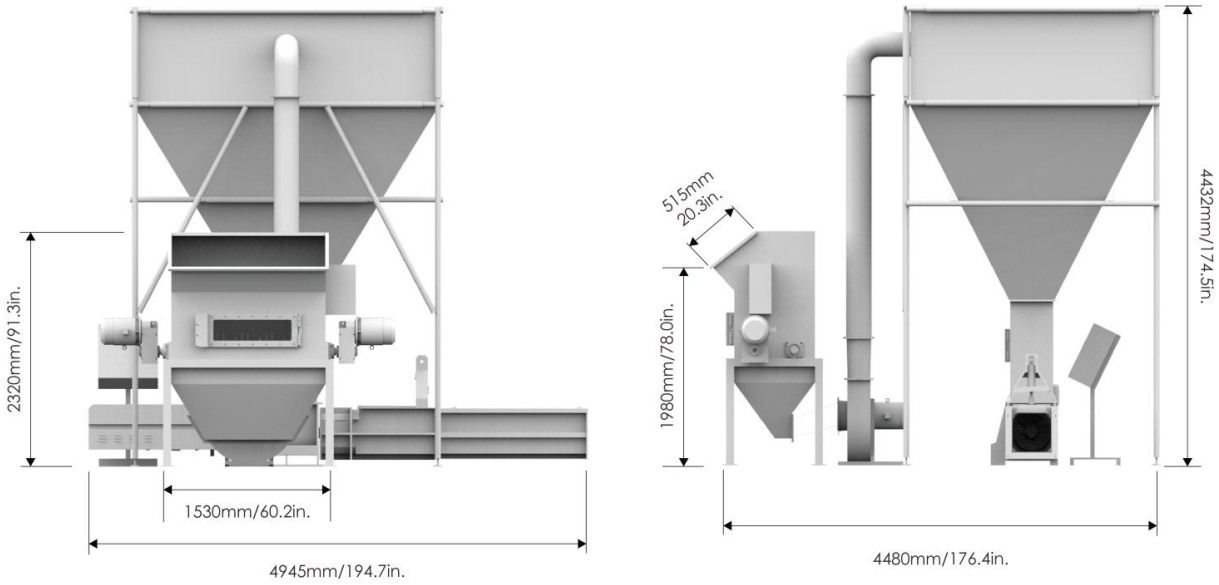
CE SA UL

> CE approved and comply with UL/CSA standards

> APPLICABLE MATERIAL:

POLYSTYRENE			POLYPROPYLENE
EPS	EPS CUPS / TRAYS	XPS	EPP
			

> DIMENSIONS



> TECHNICAL DATA

ITEM	A-C300
Total Power Consumption	29.05 kw / 38.95 hp
Crusher Power Consumption	2*4 kw / 2*5.36 hp (Or according to your request)
Blower Consumption	5.5 kw / 7.37 hp (Or according to your request)
Silo Volume	10 m3 / 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/m3 / 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	4945*4480*4432 (l/w/h) mm / 194.7*176.4*174.5 (l/w/h) in.
Shipping Dimensions	-
Weight	2,600 kg / 5,721 lbs