GREENMAX® INTCO RECYCLING

TOTAL SOLUTION TO
EPS/STYROFOAM RECYCLING

GREENMAX[R] SCREW COMPACTOR APOLO C100

> 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.

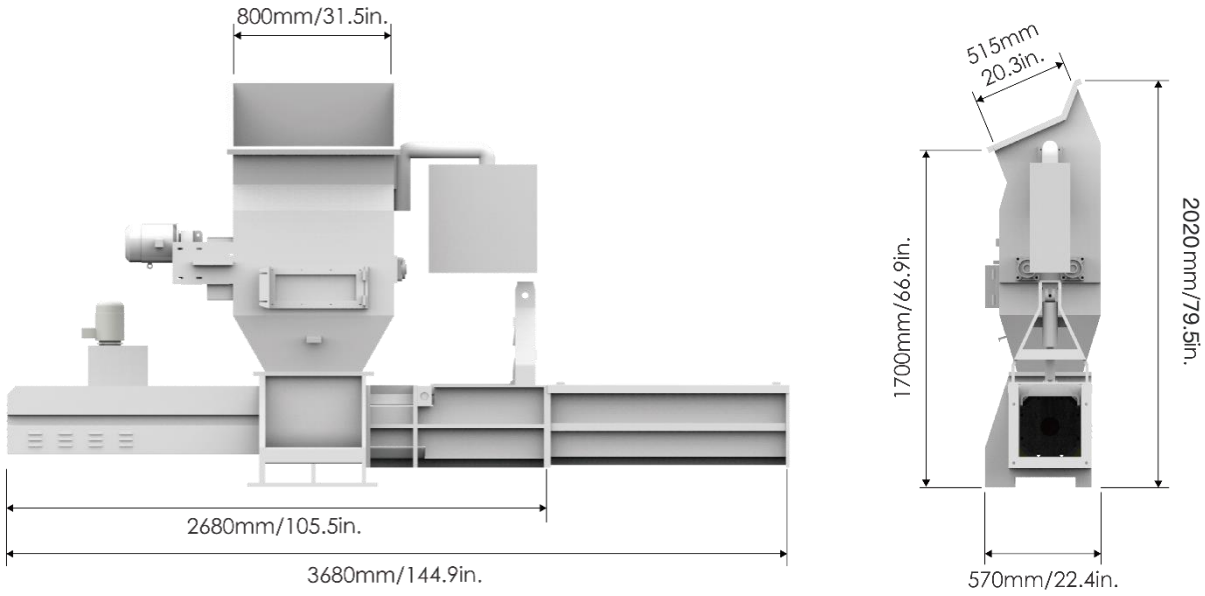
CE SA UL

> CE approved and comply with UL/CSA standards

> APPLICABLE MATERIAL:

POLYSTYRENE			POLYPROPYLENE
EPS	EPS CUPS / TRAYS	XPS	EPP

> DIMENSIONS



> TECHNICAL DATA

ITEM	A-C100
Total Power Consumption	10.25 kw / 13.75 hp
Crusher Power Consumption	2.2 kw / 2.95 hp
Production Capacity	100 kg per hour / 220 lbs per hour
EPS Compression Ratio	50:1
Compressed EPS Density	200-400 kg/m3 / 337-674lbs/cubic yard
EPS Block Dimensions	300*300 (w/h) mm / 11.8*11.8 (w/h) in.
Feed Hopper Door	800*515 (l/w) mm / 31.5*20.3 (l/w) in.
Dimensions	3680*570*2020(l/w/h) mm / 144.9*22.4*79.5(l/w/h) in.
Shipping Dimensions	Main part: 2900*765*2230(l/w/h) mm / 114.2*30.1*87.8(l/w/h) in. Output chute: 1220*510*640(l/w/h) mm / 48.0*20.1*25.2(l/w/h) in.
Weight	1,500 kg / 3,300 lbs