

## GREENMAX™ Compactor **APOLO C100**

For All Polystyrene Foam: **EPS/XPS/PSP** and Polypropylene Foam: **EPP**

- **Screw compression technology produces continuous logs at a ratio of 50:1.**
- **Mechanical Compression Technology**, Safe, No fumes, Lower Consumption.
- **Siemens Control System** makes the operation easy and simple.
- **Famous brand components** like SIEMENS, PHOENIX, NSK, etc.
- **CE/UL/CSA** standards.



### > 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/m <sup>3</sup> / 570-1140 lbs/cubic yard
EPS Block Dimensions	300*300 (w/h) mm / 12*12 (w/h) in.
Feed Hopper Dimension	800*515 (l/w) mm / 31*20 (l/w) in.
Dimensions	3900*650*2010 (l/w/h) mm / 154*26*79 (l/w/h) in.
Shipping Dimensions	Main part: 2900*760*2220 (l/w/h) mm / 114*30*87 (l/w/h) in. Output chute: 1310*500*620 (l/w/h) mm / 55*20*24 (l/w/h) in.
Weight	1,500 kg / 3,300 lbs
Standard	CE / UL / CSA

Remarks: We can design tailor-made GreenMax™ EPS compactors according to customer's special requirements **FREE OF CHARGE**.

#### APPLICABLE MATERIAL:



EPS  
(Expanded polystyrene)



XPS  
(Extruded Polystyrene,  
Styrofoam™)



PSP  
(Polystyrene Paper)



EPP  
(Expanded Polypropylene)