

SCREW COMPACTOR[®]

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PREFERRED
Recycling Equipment Inc.

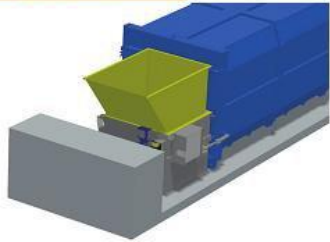
The screw compactor, easy-to use and cost-effective...

Functioning principle :

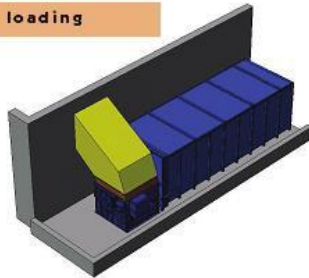
An endless screw propelled by a gear motor, takes, tears up and maintains constant pressure in a rotational movement on the conditioned waste in the compaction container.

A patented driving mechanism ensures that waste thrown into the hopper is properly seized by the endless screw.

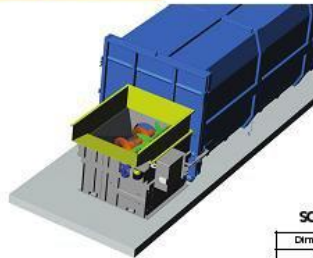
Loading by quay



Interior loading



Ground loading



ADVANTAGES

- Takes formed cardboard, up to pallet-sized boxes, loading hopper 1450mm x 1450mm (57"x57").
- Continuous loading.

Material	T/ 40 cy (30.58m³)	Lbs (Kgs)/ cy
Cardboard	8.5	468 (212)
Wood pallets	6.0	330 (150)
Plastic Film	6.5	358 (162)
General Waste	10.0	551 (250)

- Reduction of waste volumes and manipulations.
- Low noise level.
- Minimum space requirement.
- Clean working area.
- Possible to use all cylinder type containers thanks to a patented universal adaption plate.
- Easy to empty container as the screw eliminates the bounce-back effect of waste.

SCREW COMPACTOR DIMENSIONS

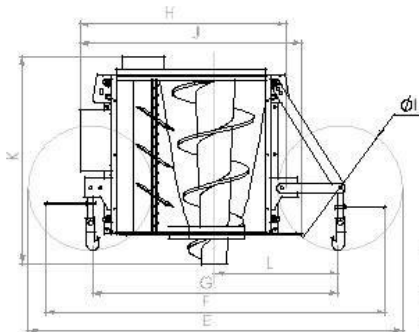
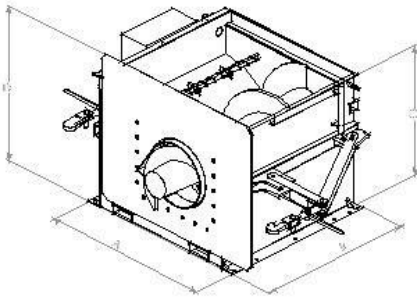
Dimension	mm	Inches
A	1749	69
B	1605	63
C	1295	51
D	1553	61
E	3770	148
F	3417	135
G	2476	97
H	2007	105
I	1524	60

SHIPPING DIMENSIONS

Dimension	mm	Inches
J	2500	99
K	2000	80

WEIGHT

Screw compactor	3
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