



JMC Recycling Systems Ltd

HIPPO 6140

Baler



Designed to act as both a baler and heavy duty yard shear, effectively combined to create one robust unit.

POWERFUL

With a compression force of up to 146 tonnes the Hippo 6140 is powerful enough to bale whole washing machines or other white goods in one go!

BIG CUTTING CAPACITY

With a lid shear force of up to 153 tonnes, the Hippo 6140 offers exceptional cutting capacity. Cutting blades on three sides of the loading box and lid give the machine the ability to handle oversized materials with ease.

LOW MAINTENANCE

The JMC Hippo 6140 has been designed and built to last. The machine features hard wear plates in the bale box, return-line filters to reduce wear and tear on the hydraulic components and all ram rods are hard chrome plated for maximum seal life.

SEMI-AUTO

The new intelligent control system not only improves operator safety but allows the baler once loaded to carry out the compaction cycle automatically, both increasing throughput and freeing the operator from the controls.

OPTIONAL EXTRAS

The Hippo can be equipped with a sorting table and bale track to make loading the Hippo even easier and therefore increasing throughput!

Technical Data

Machine Dimensions: (LxWxH)	4880 x 1620 x 2450mm
Loading Height:	1082mm
Chamber Opening:	1016 x 605 (LxW)
Bale Size: (WxHxL)	605 x 396 x Variable
Weight with Oil:	9500kg (TBC)
Oil Capacity:	840 Litres
Noise Level:	82 +/- 3dB
Power:	2 x 22kW (2 x 30hp)
Standards Electrical Requirements:	125A / 3ph / 380-415v / 50Hz <small>Other electrical requirements available on request. Please ask for details.</small>
Motor Speed:	(TBC) rpm
Max System Pressure:	3000psi (207 Bar)
Max Compression Force:	146 Tonnes
Max Lid Shear Force:	153 Tonnes
Control System:	Manual or Semi-Auto

Vertrieb in Deutschland:

BPS Recyclinganlagen GmbH

T +49 3643 418796 F +49 3643 418797
D-99441 Kromsdorf Eselsweg 16

www.recyclinganlagen.info
info@recyclinganlagen.info

