McIntyre Datasheet



McIntyre 5025 Hippo Metal Baler

McIntyre Hippo Metals Baler

Two powerful machines in one, giving you one robust unit available as either a semi-automatic or manual baler.

Huge cutting capacity

With a lid shear force of up to 160 Tonnes the McIntyre Hippo offers an exceptional cutting and baling capacity. Cutting edges on three sides of the loading box give the machine the ability to handle oversized materials with ease. The Hippo has been designed and built to last. Featuring long life hard wear plates which line the bale box, return-line filters to reduce wear and tear on hydraulic components and a lid fail-safe mechanism to prevent accidental damage to the main ram rod. Additionally, all ram rods on the Hippo baler are hard chrome plated to ensure maximum seal life. Additional features include optional bale track and sorting table.



Technical Data

Machine dimensions: 3800 x 1550 x 1960mm

Length with Bale track: 6925mm

Loading height: 835mm

Bale Size: 680 x 381mm x Variable

Chamber Opening: 1016mm x 680mm (LxW)

Weight with oil: 9500kg

Oil capacity: 1400 Litres

Noise Level: 82 +/- 3dBA

Control: Manual or Semi Automatic

Standard Electrical

Requirements: 125Amp/3ph/380-415v/50Hz

Power Rating: 32A / 3ph / 380-415v / 50Hz

Motor speed: 1460 rpm

Max system Pressure: 207 Bar / 3000psi

Max Compression Force: 150 Tonnes

Max Lid Shear Force: 160 Tonnes

While we make every effort to ensure that our information is correct, technical data is for guidance only and subject to change. If any dimension or performance indication is important to you, please check with us before ordering.

Why is this the best for you?

- designed to process oversized material and white goods
- improved design
- long life hard wear plates

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About McIntyre Recycling Systems & Services

McIntyre is the gold standard in recycling systems and services, with 27,000 machines installed worldwide and a reputation for the widest and best-performing range of solutions for metal, waste, cars and aluminium. With scrap metal roots extending back to 1872, we have an unrivalled understanding of the challenges faced by scrap merchants, waste managers, car breakers, manufacturers, foundry managers and others with recycling responsibilities. As a result, the McIntyre name has become synonymous with innovative, problem-solving designs, robust products that deliver the best return on investment, and a knowledgeable, friendly and helpful service.



