



McIntyre

The gold standard in recycling systems

McIntyre 5025S Baler



McIntyre 5025S Metals Baler

An affordable metal baler, powerful enough to match the performance of much larger machines.

Strong

In line with all JMC machines, the 5025SB has been designed and built to last. The first prototype SC was built over 20 years ago and is still in constant daily use. The 5025S features hard wear plates in the bale box, a return-line filter to reduce wear and tear on hydraulic components and lid fail-safe mechanism to prevent accidental damage to the main ram rod. All ram rods are chrome plated to ensure maximum seal life.



Why is this the best for you?

- Cutting blades on 2 sides of the lid
- Stronger Shear force
- Low cost, reliable and effective
- A wide variety of applications
- Quick cycle time

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.

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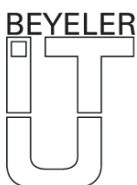
Technical Data

Machine dimensions:	3800 x 1550 x 1960mm
Chamber opening:	1016mm x 507mm (40" x 20") L x W
Loading height:	860mm / (40")
Bale Size:	507mm x 254mm x Variable (20" x 10") x variable
Weight with oil:	4720kg
Oil capacity:	300 Litres / 55 Gallon
Noise Level:	74 +/- 3dBA
Control:	Manual Control
Standard Electrical Requirements:	11kW (15hp)
Power Rating:	32A / 3ph / 380-415v / 50Hz
Motor speed:	960 rpm
Max system Pressure:	2250 psi / 155 Bar
Max Compression Force:	50 Tonnes
Max Lid Shear Force:	48 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.

Economical

The hydraulic system on the 5025S is simplicity itself and draws only 11kW of power to ensure that your running costs are kept to a minimum. The exceptional speed of this baler is achieved using a regenerative oil system. The tandem hydraulic pumps are made from a spur gear type, chosen for their tolerance to oil-borne debris.



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