McIntyre | Datasheet



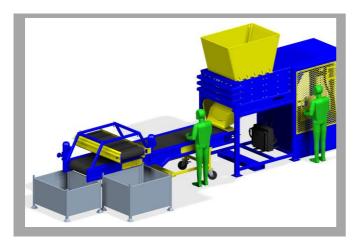
McIntyre Engine Cracker 1250

McIntyre Engine Cracker

A compact yet powerful machine able to demolish engines at a rate of 3 - 5 tonnes per hour

Fast and powerful

The JMC Engine Cracker has been designed to break engines allowing their different component parts to be separated. With a crushing force of 120 tonnes, the McIntyre Engine Cracker is a compact but powerful machine able to break between 3 and 5 tonnes per hour of engines. It can also handle electric motors and alloy wheels, and can be combined with output conveyors to further improve efficiency.



Why is this the best for you?

- fast process rates
- increases metal returns
- rugged and powerful
- also handles motors and wheels

Technical Data

Machine Dimensions: 4120 x 1880 x 3600mm

(LxWxH)

Weight: Approx. 11,500 Tonnes

Hopper Opening: 1860mm x 1730mm

Bale Size: N/A

Crush Force: up to 120 Tonnes

Dry Cycle Time: 28 Seconds (Diesel)

29 (Electric)

Loading Height: 3600mm

Exit height: 1020mm

Power Supply requirements: Diesel / Elec Engine

Power Rating: 26kW / 35hp

Pump Speed: ~1800 rpm

Oil Capacity: 1135 Litres

Max Operating Pressure: 241 Bar (3500psi)

ELECTRIC VERSION

Power Supply requirements: 380 / 50Hz

Power Rating: 22kW / 30hp @ 1470rpm

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.

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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.



