



McIntyre 4000

A shearing machine designed for the destruction of illicit small arms

Police-Force Approved



JMC Recycling Systems

Harrimans Lane, Dunkirk, Nottingham. England NG7 2SD
Tel: +44 (0)115 940 9630, Fax: +44 (0)115 979 1478
email: info@jmcrecycling.co.uk web site: www.jmcrecycling.com

McIntyre 4000

**Handles up to 50
pistols or 30
rifles per hour**

The first shear of its type in the world, the McIntyre 4000 has been designed specifically for the destruction of illicit small arms. The machine is compact and effective, with a capacity of up to 50 pistols per hour and a shear force of over 70 tonnes. Due to its portability, the McIntyre 4000 can be rapidly deployed allowing high numbers of guns or knives to be destroyed, without the need to move them off site. The McIntyre 4000 is already in successful operation in police-forces worldwide.

Every effort has been put into applying a shear force sufficient to cut the weapons in a safe and controlled fashion. The machine is fully guarded and fitted with a lockable hold-down clamp, which allows the operator to maintain a safe distance from the cutting blades. All moving parts are totally enclosed. The machine is foot-pedal operated and the arrangement of the control mechanism provides a safe and controllable cutting force. On-location safety training and machine commissioning is available worldwide.

The self contained power pack can be made to suit any power supply, and where no fixed power supply is available, a generator can be used.

McIntyre Machinery designs and builds a complete range of metal processing and recycling equipment. With more than 5000 machines in successful operation throughout the world, we at J.McIntyre Machinery Ltd are committed to design low-maintenance, quality machinery, which will give years of trouble-free service. Our world-wide customer base is supported either by a local agent, or a next-day spares delivery service. Purchasers of McIntyre equipment can be assured of a fully tried and tested product, which has been designed and built to last.



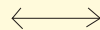
**Efficient and mobile to
eliminate the need to remove
weapons off-site**

Technical Data

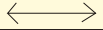
Shear Force 79 tonnes
Blade Opening Tip to Tip 10"/255mm
Weight (Full) 990kg
Motor Size 10hp (7.5kW) 3 phase
7.5hp (5.5kW) 1 phase
Speed (3 phase version)
63 cuts per minute jaws a quarter open
11 cuts per minute jaws fully open
Length 60^{1/2}"/1555mm
Width 32^{3/4}"/883mm
Height 45^{1/4}"/1115mm
Control - Foot pedal operated

Cutting Capacity Mild Steel 43A

58mm Dia



45mm



45mm



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