



JMC RECYCLING SYSTEMS
For all your metal recycling needs

JMC 4000 Euro Shear



With a blade length of 16" - 407mm, the 4000 is a valuable tool for all kinds of cutting and sizing operations. Allowing you to get the best possible return from your metal.



JMC Recycling Systems Ltd

Unit 2, Harrimans Lane, Dunkirk, Nottingham. England NG7 2SD

Tel: +44 (0)115 9409630, Fax: +44 (0)115 9791478

email: info@jmcrecycling.com web site: www.jmcrecycling.com





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HIGH PERFORMANCE

More than just a scrap yard shear, the JMC 4000 is the preferred choice of UK Local Authorities for general cutting applications and the Police Force for Weapons Destruction. All moving parts are totally enclosed to improve operator safety, whilst still maintaining the high performance expected from a JMC Machinery product.

POWERFUL

The JMC 4000 Euro Shear is powerful enough to deal with a wide range of small illicit arms, including: shot guns, hand guns, knives etc. It can also be used for the cleaning of automotive aluminium scrap, whole gear-boxes, cylinder heads and blocks and oversized gate valves. The 4000 Shear can also be used for the cutting of both ferrous and non-ferrous materials, where the longer length blade is an advantage.

RELIABLE

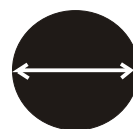
JMC Recycling Systems are the UK's Number One for Metal Recycling Machinery and have a worldwide reputation for quality and reliability. All of our machines are built in the UK and all products carry a 6 month parts warranty. The 4000 Weapons Shear comes complete with a comprehensive operator manual and full technical telephone support available.

Technical Data

Machine Dimensions:	1650 x 910 x 1430mm (LxWxH)
Blade Length:	407mm / 16"
Tip to Tip opening:	225mm / 8.8"
Shearing Height:	910mm / 35.8"
Weight with Oil:	990kg
Oil Capacity:	200 Litres / 44 Gallon
Noise Level:	75 +/- 3dBA
Cut Control:	Single Cut - Repeating
Standards Electrical Requirements:	32A / 3ph / 380-415v / 50Hz
Power Rating:	7.5kW / 10hp
Motor Speed:	1460 rpm
Max System Pressure:	214 Bar / 3100psi
Max Shear Force:	75 Tonnes
Fully Open Cut Speed:	11 dry cycle/per min
40% Stroke Cut Speed:	28 dry cycle/per min

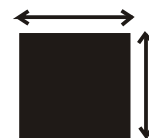
Cutting Capacity - Mild Steel

56mm (2.25")



Round bar

45mm (1.7")



Square bar

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