Auckland: (09) 2717 234
Christchurch: (03) 741 6241

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Product Brochure For S2257

English Wheel - Heavy Duty - EWM-89

1.6mm Mild Steel Capacity
Swivel roller head 0 - 90º , 914mm Throat Depth



ORDER CODE:	S2257
MODEL:	EWM-89
Mild Steel - Capacity (mm / Gauge):	1.6 / 16
Aluminium - Capacity (mm / Gauge):	2.0 / 14
Copper - Capacity (mm / Gauge):	~
Throat Capacity (mm):	914
Upper Wheel (Ø x W mm):	Ø152 x 57
Lower Anvils - Radius (mm):	flat, 60, 83, 127, & 216, 305
Working Height (mm):	960
Nett Weight (kg):	101

Description

The EWM-89 English wheel is designed to allow craftsmen to form smooth curves from flat sheets of metal. They are mainly used in car, motorcycle, aviation and racing car construction or restoration where sheet metal panels need to have compound curves formed.

The operator passes the sheet metal between the upper wheel and lower anvil. This process stretches the material and causes it to become thinner. As the material stretches, it forms a convex surface over the lower anvil.

This heavy duty steel fabricated machine has a large 914mm throat which allows a capacity of 1.6mm for mild steel and 2mm for Copper and Aluminium.

Supplied with a 152mm diameter x 57mm wide upper wheel and 60, 83, 127, 216, 305mm lower radius anvils & 1 x flat anvil.

The machine weighs 101kg and has provisions to be easily secured to floor.

Features

- 914mm throat capacity
- 1.6mm mild steel capacity
- 2.0mm copper & aluminium capacity
- Swivel roller head 0 - 90º
- Upper wheel Ø152 x 57mm wide
- Comes with 6 lower anvils (all 70mm wide) in the following radius: flat, 60, 83, 127, 216, 305mm
- Sealed ball bearings in all dies and heat treated to minimise wear

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Specific Features


Left View


Dies


Cam Action Material Clamp head


Roller & Die Head


Fine Adjustment Hand Wheel


Quick Action Swivel Bottom Roller Die

Recommended Accessories

S225
English Wheel



S2262
Shrinker & Stretcher - Bench Mount



S2263
Shrinker Stretcher Foot Operated Stand



S2264
Foot Operated Shrinker Stretcher - Oval Jaws



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Product Brochure For S2257

S2266
Foot Operated Shrinker Stretcher - Heavy Duty



S227A
Pneumatic Planishing Hammer



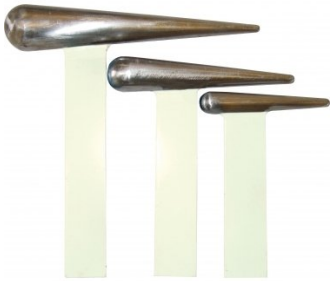
S223
Straight Steel T-Dolly Set Small - 5 Piece



S2231
Straight Steel T-Dolly Set Large - 2 Piece



S2232
Tapered Steel T-Dolly Set - 3 Piece



S2233
Curved Steel Dolly Set - 3 Piece



S2234
Mushroom Steel Dome Dolly Set - 2 Piece



S2235
Mushroom Steel Dome Dolly Set - 2 Piece



S2236
Oval Steel Dolly



S2237
Bowl Steel Dome Dolly



S2239
Dolly Stand Holder



S2238
Steel Dolly Stand



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Product Brochure For S2257

S2240
Round Steel Table for Sand Bag



S214
Rectangle Leather Bag - Steel Shot Filled



S212
Rectangle Leather Bags - Sand Filled



S210
Round Leather Bags - Sand Filled



H885
Auto Panel Restoration Kit - DIY



H886
Auto Panel Restoration Kit - Professional



H887
Auto Panel Restoration Kit - Master

