

# XL5+ Power Bender

The ultimate dream machine for fabricators and ornamental metal workers.

In the XL Range we do not have a separate Punch/Shear and Riveting, Bending and Rolling tool. Instead we have combined these 5 functions into this one amazing tool.

See page xx opposite to see everything this basic multi-function tool can do.

And if that isn't impressive enough turn to page xx to see what other amazing things this tool can do with the 5 add on Option Kits available.

## The essential tool for:



### Code MC732

### XL5+ Power Bender

W 110 x D 430 x H 360 x 720mm Handle Length (in Upright Position)

### Max Working Capacity

See page opposite for full specification of all 5+ functions.

This tool is supplied complete with operating instructions and spare parts diagrams.

## Complete with:



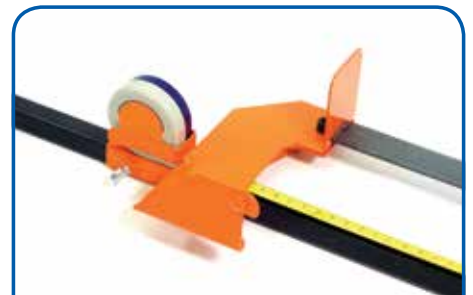
### Extra Punch Block and Pins

XL5+ is supplied with dual 5 and 6mm punch block with two of each 5 and 6mm pins but now we also supply a dual 3 and 4mm punch block with two of each 3 and 4mm pins.



### Lockable Flip-Flop Base

To allow for use in horizontal or upright positions.



### Measuring Bar

For accurate and repeatable punching and shearing.

# XL5+ Power Bender

## 5+ Functions in this amazing bench-mounted metalworker

All functions shown below are performed cold **without** the need for heat, power or welding.

### 1 PUNCHING

Packs a mean punch with a reversible punch block capable of 5mm and 6mm dia holes in 5mm/6mm flat bar respectively.



#### PROFILE SPECIFICATION




-  Max 5 Dia in 5 Thick material
- or 6 Dia in 6 Thick material
- or 4 Dia in 4 Thick material
- or 3 Dia in 3 Thick material

### 2 SHEARING

Cuts like a hot knife through butter for all of these sizes. Note the separate blade aperture for cutting round and square bar.



#### PROFILE SPECIFICATION


-  Max 25 x 8 to 40 x 8
-  Max 10 Square
-  Max 12 Dia

### 3 RIVETING

Produces strong authentic looking ornamental joints using cold rivets. A useful alternative to welding when availability of welding equipment or power is an issue.



#### PROFILE SPECIFICATION

-  Max Will work with 5, 6 and 3mm rivets (flat or round head)

### 4 ROLLING

Rolls arches, curves and rings in flat and square bars by driving steel backwards and forwards through rollers using the winding handle.



#### PROFILE SPECIFICATION

-  Max 50 x 6 to 40 x 8
-  Max 16 Square




N.B Please be aware that knurled 'drive' roller on winding handle can leave a knurl pattern impression in the steel bar being rolled.

### 5 BENDING (Single Pass)

Real power bending completed in a single pull of a lever. Bends up to 60° angles in material sizes up to 12mm thick. Bends up to 90° angles in material beyond 12mm and up to 16mm thick.



#### PROFILE SPECIFICATION









-  Max 25 x 10 to 40 x 8
-  Max 16 Square
-  Max 16 Dia

### 5+ BENDING (Progressive)

An extra feature for gradual bending of even bigger sections into curves. Carried out by applying large bending power at increments along the length of a bar. Handles a wide variety of sections including angle, T-section, square tube, square bar and channel, and even handrail profile.



#### PROFILE SPECIFICATION

-  Max 50 x 10 to 40 x 8
-  Max 20 Square  16 Square
-  Max 20 Dia
-  Max 30 x 30 x 1.5 to 25 x 25 x 2
-  Max 30 x 30 x 3 to 25 x 25 x 6
-  Max 30 x 30 x 3 to 25 x 25 x 5
- Flat bar on edge**
-  Max 40 x 5 to 25 x 10

Specification tables above refer to Hot Rolled Mild Steel or Annealed Bright Mild Steel and show the material profiles applicable.