



**PROFILING**



WATSON-TOWERS LTD

# WHEN IT COMES TO PROFILING, WE HAVE IT COVERED

With almost 50 years of experience and some of the most up-to-date machinery in the country, Watson-Towers are in an ideal position to meet every customer need and ensure a quality of product that is second to none.

Our state-of-the-art CNC gas, Plasma and High-Definition Plasma machines are equipped to bring the very best results to all of our customers in a wide range of grades and thicknesses.

Using the very latest technology to ensure accuracy and reliability we offer a complete solution for all of your profiling requirements.



## High-definition plasma with precision hole technology.

To create bolt-ready holes with plasma requires cylindricity measured in thousands of an inch. Our Plasma VBA Global Pro achieves this with ease by producing the highest quality plasma cut bolt-ready holes in mild steel up to 25mm thick with holes down to 1:1 diameter to thickness ratio. Our VBA Global Pro also has the capability of cutting plates up to 12m x 3m.



## Plasma bevelling and machine bevelling

We can offer bevel cut parts from  $-45^{\circ}$  to  $+45^{\circ}$  and offer multi-pass bevelling for V, Y, X & K cuts up to 35mm thick as well as being able to cut up to 50mm thick vertically. Furthermore, we also offer machined finished bevells in house if required.

## Plasma marking

Our machines have the capability to provide plasma marking in high-definition.



## CNC gas profiling

Using our top of the range CNC gas cutting machines we can accurately profile from 1mm to 1,000mm (1m) thick, up to 30m in length and a maximum width of 5m.

For more information regarding our profiling solutions, please contact us on

T +44 (0)1236 449 338  
F +44 (0)1236 436 093

sales@watson-towers.co.uk  
watson-towers.co.uk

Sun Works, Waverley Street,  
Coatbridge, Scotland ML5 2BE

