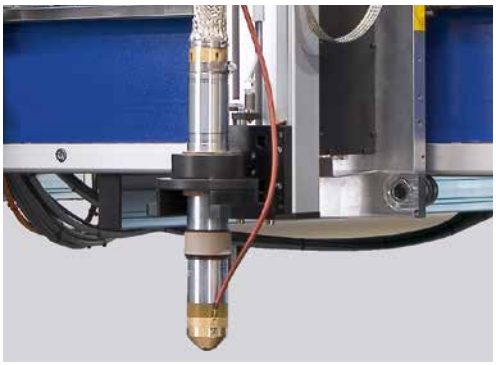
MESSER
Cutting Systems

MULTITHERM*eco*

COMPACT PRODUCTIVITY

MULTITHERM^eco
COMPACT PRODUCTIVITY

The user-friendly control Global Control speeds set-up and reduces errors and non-productive times.



The intelligent torch lifter SL200 for plasma allows time-saving cycles and high stroke speeds.

Multiple ALFA torches with quick nozzle change permit high productivity.

The efficient design of the wheel-housing combined with positive longitudinal drives ensure high stability.

MULTITHERM^eco
THE BENEFITS

- Compact design maximises working area but takes up minimum shop space
- positive bilateral longitudinal drives for good acceleration
- automatic setting of all gas flows for oxyfuel (OmniFlow) and plasma
- Reliable height control for longer nozzle life and high quality cuts
- symmetric wheel-housings maximise usable width
- parking space for unused torches over the wheel-housings increases cutting width with one head
- up to 4 torches for high productivity
- electrical cabinet positioned over wheel-housing so it is not exposed to heat and dust
- access to electrical cabinet from the side simplifies service and maintenance work
- Messer Hole Technology for accurate inner contours
- combination of oxyfuel and plasma gives high versatility for steels, stainless steels and Aluminium cutting
- User-friendly CNC control Global Control for quick and easy set-up

… and many more

WORLD OF EXCELLENCE

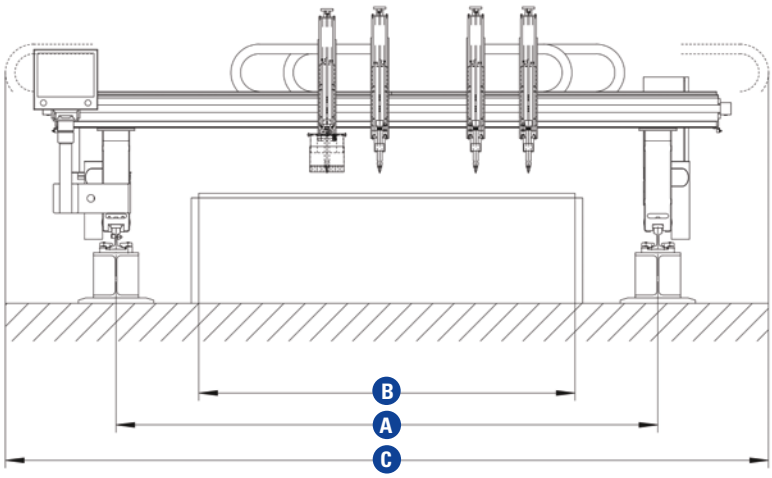
MULTITHERM*eco*

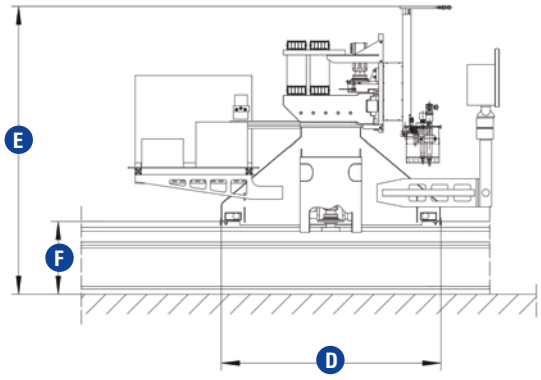
Technical Data (all dimensions in mm)

A Track gauge	2600	3100	3600	4000
B Working width*	1500	2000	2500	3000
C Overall width**	4070	4070	5070	5070
D Length	1500	1500	1500	1500
E Height**	1980	1980	1980	1980
F Track height**	500	500	500	500

* Working widths apply for machines equipped with vertical torch units and with one tool per plate. When equipped with multiple tools, the working width is reduced accordingly.

** The total overall dimensions depend upon equipment fitted and may vary from the above figures.





Messer Cutting Systems GmbH
Otto-Hahn-Strasse 2-4
64823 Gross-Umstadt
Germany
Tel. +49 (0) 6078 787-0
Fax +49 (0) 6078 787-150
info@messer-cs.de
www.messer-cs.de

Item No.: 08155540E | ©Messer Cutting Systems GmbH 2014
For environment's sake – on chlorine-free bleached paper – Printed in Germany
The descriptions, technical data and illustrations contained in this document are provided for guidance purposes only and are non-binding. The manufacturer reserves the right to make alterations to products without notice.