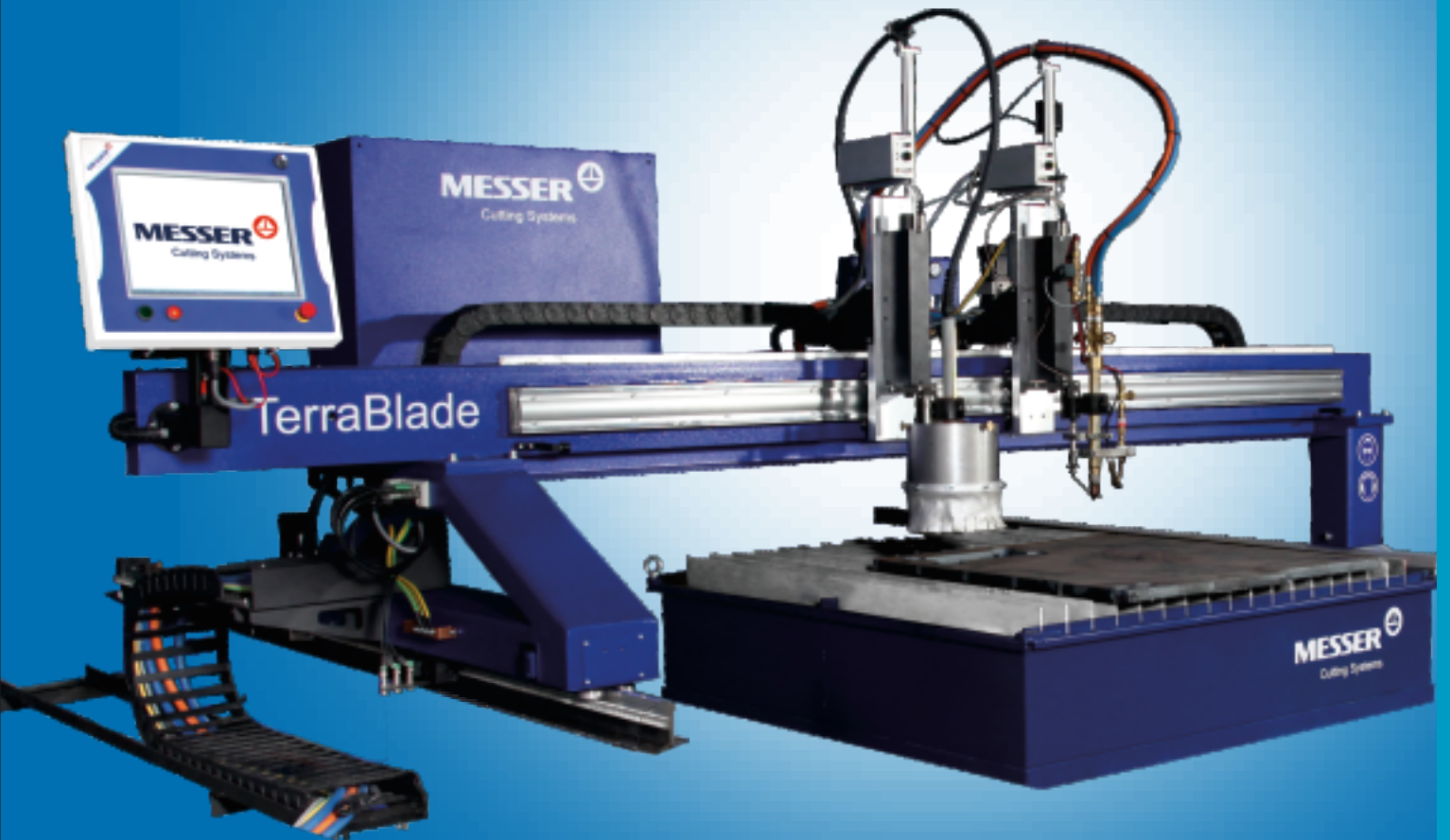


TerraBlade

Affordable and Productive



TerraBlade

Affordable and Productive

Affordability and Productivity makes TerraBlade an apt solution for Small and Medium Scale Industries

Overview

TerraBlade's economical price makes it ideally suited for small to medium companies to take control of their production needs.

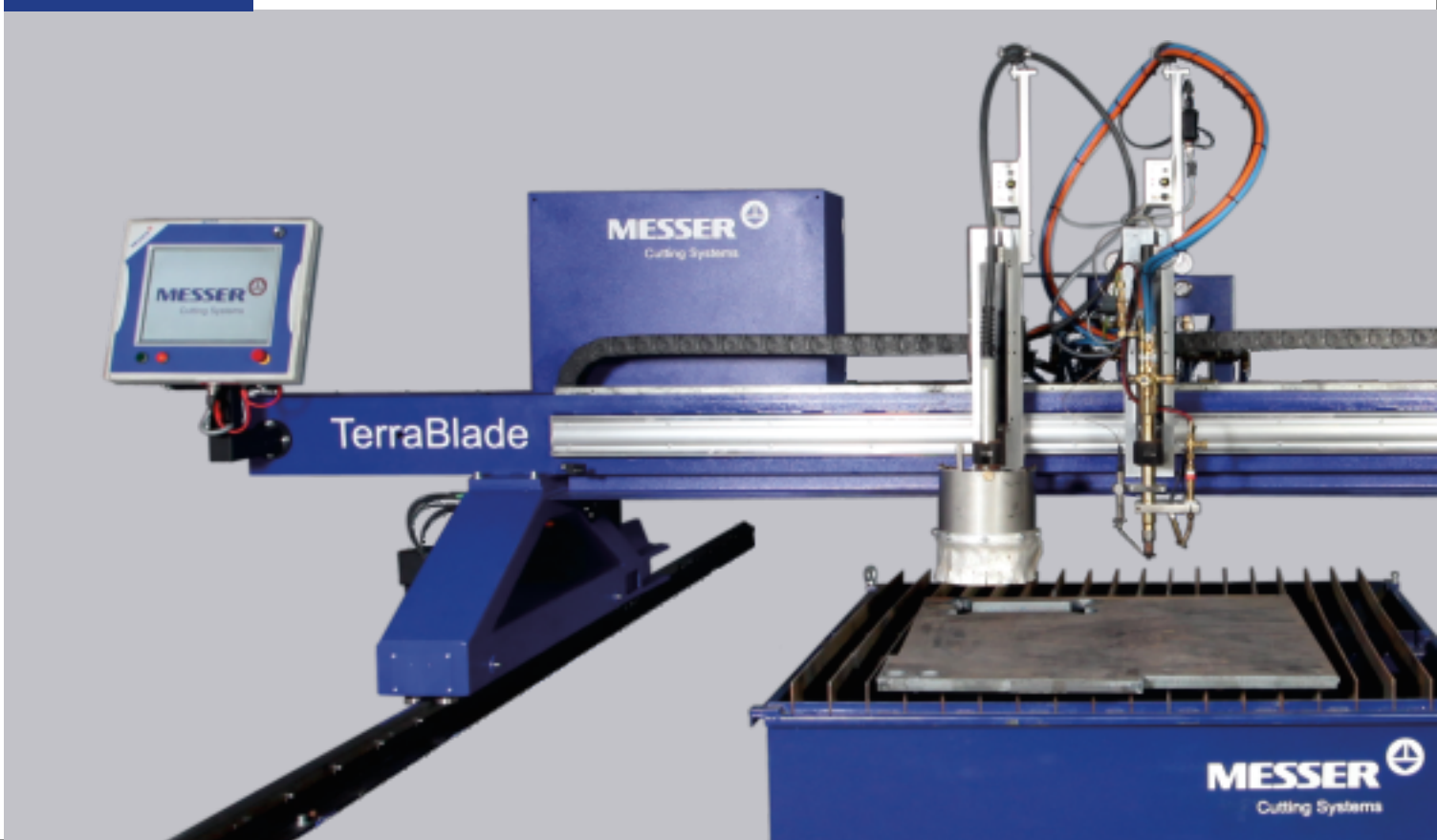
The complete installation of the machine is quick and simple and the ease of operation gives you the flexibility to produce the part rapidly, accurately and economically.

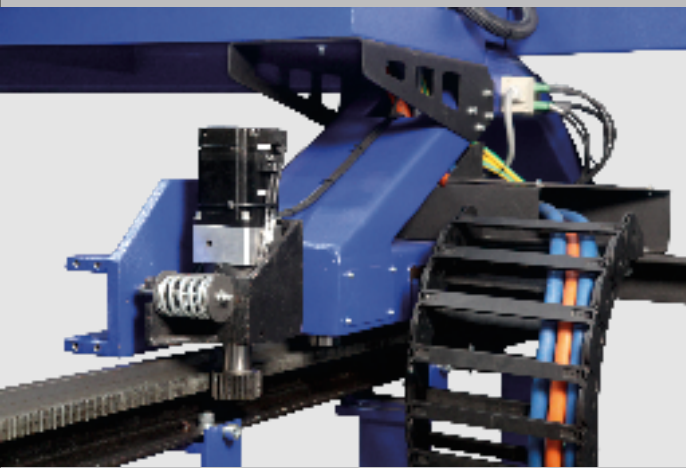
Advantages

- Extremely stable and reliable
- Equipped with simple, easily operable gas console supplemented with MS932 torch.
- Ideally suited for all types of air plasma systems.
- German technology at Indian price.

TerraBlade

Machine with Plasma and MS932 Torch Head





Features

- The unique back mounting longitudinal drive system of TerraBlade provides stable movement of the gantry.
- Messer torch height sensing lifters and the patented fixed ignition device developed in Germany have gained a reputation for continual reliability.

Rail

- High Stable and Quality T118 rails of TerraBlade makes the rail alignment simpler and easier.

Oxyfuel Torch

- Equipped with MS932 machine cutting torch with its quick - change Nozzle functionality.



Air Plasma Benefits

- More productive
- More reliable
- More versatile
- Easier to use
- Lower operating cost

Gas Console

- Clearly laid out pressure regulators and gauges.
- More simple, practical & robust.

Controller

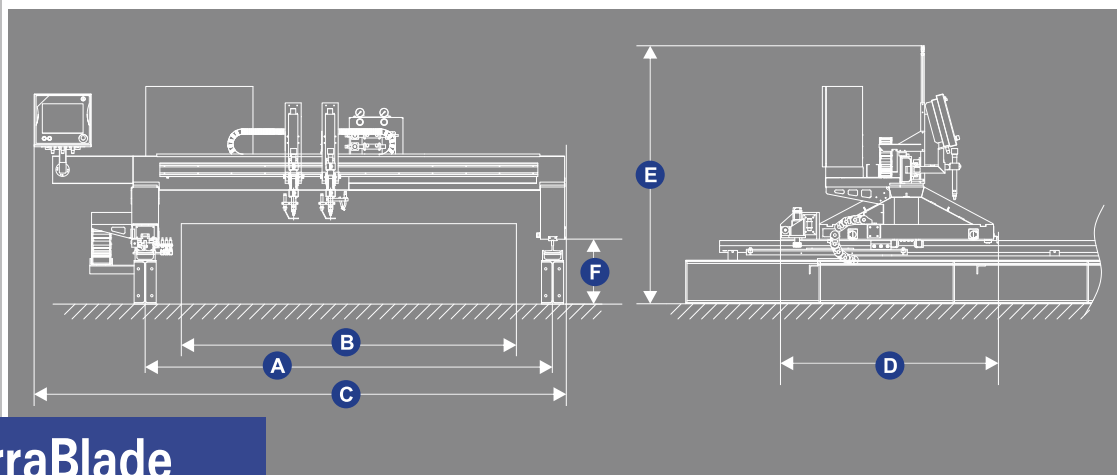
- The Messer Global controller (GCL) is an industrial control computer and adopts advance digital signal processing to ensure high reliability and stability for the system in the adverse industrial environment.
- Drawings of parts can be loaded with a USB memory stick or create a part from the extensive built-in shapes library.
- The controller is easy to learn and can be operated with its simple graphics and LCD touch screen.



Economic Advantages

- Low investment cost
- Low running costs
- Economical entry into the world of plasma & oxyfuel cutting

Technical Data



TerraBlade

TerraBlade

A	Track gauge	3040
B	Working width*	2500
C	Overall width**	4040
D	Length**	1626
E	Height**	1932
F	Track height**	479
	Track Lengths available	5000, 10000, 15000
	Maximum tool carriages	2

* 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 reduce accordingly.

** The total overall dimensions depend upon equipment fitted

All dimensions in mm



Cutting Systems

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India Private Limited

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