Multi Torch CNC Plate Cutting Machine







Multi Torch model wherein one side of the gantry has CNC controller gas and Plasma systems for profile cutting application and other side of the gantry has multi-torch oxy fuel cutting torches for strip cutting.

Features

- > Combination of CNC based profile cutting and multi-torch strip cutting processes.
- > Easy one time setting for strip cutting.
- > Uniform heat input due to multi-torch mechanism ensure that the plates do not warp while cutting.
- > A highly robust and rigid mechanical system.
- > Longitudinal axis motion over machined railway rails.
- > Low on maintenance.
- > Easy to use.
- > Designed for 24×7 working with minimum downtime.

Process	Gas Cutting, Plasma Cutting
Effective cutting width	2.5 m to 5 m
Cutting Length	3 m to 24 m
Positioning speed	0 – 12,000 mm/min
Cutting thickness	1.5 mm – 20 mm MS by plasma cutting 1 mm – 18 mm SS by plasma cutting 6 mm – 150 mm MS by gas cutting