



CraftBlade

Messer CraftBlade CNC has been developed bringing in 120 years of Messer experience in handling all the basic cutting needs in the smaller plate formats which can be used for Training & producing small thermally cut parts.

CraftBlade is technologically a superior product, professionally designed & engineered meant to make the plate cutting task simplified, affordable and easy to learn.

Innovative design reduces the footprint of the machine as there are no optical tracing zones & retracting arms.

It is to make the plate cutting task simplified. The thoughtful design makes it easy to install and use.

Reliable & stable system ideally suited for Educational Institutes, training schools, Small workshops, inhouse maintenance department of process industries.

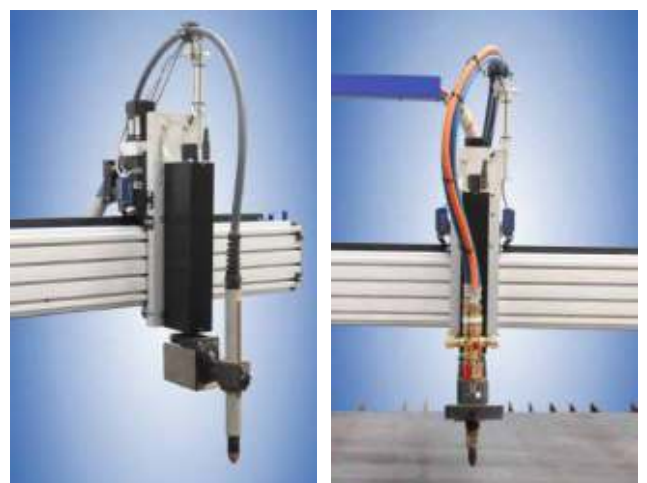
Principally Equipped with Messer oxyfuel cutting system produces high quality cut parts , it can be easily modified to use plasma system as well so the learning & usage can be versatile.

Its not only saving the cost on installation and usage but is extremely convenient as well. This unique package allows you to replace old setups like optical & Template cutting machines or start a new plate cutting setups without using high capital investment & workshop floor space. The machine with gas setup can be easily upgraded to plasma.

Lowest investment, installation, maintenance & running cost makes it deliver lowest cutting cost per piece for training & industrial use.



Professionally engineered for optimum space utilisation of shopfloor

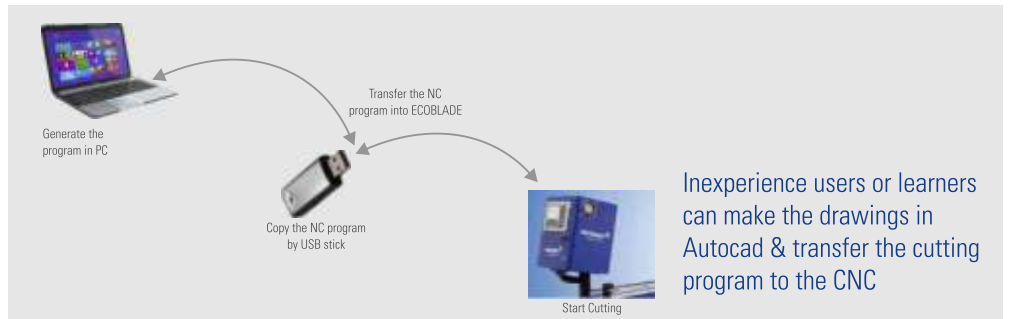


Multi process Capability

CraftBLADE

Technical Data

| | | | | | |
|-----------------------|--------------------|---|-------------|----|----|
| Capacity | M/C Type | Cantilever | | | |
| | Cutting Width | 1,250 mm | | | |
| | Cutting Length | 2,500 mm | | | |
| | Positioning Speed | 6 m/min | | | |
| | No of Torchs | 1 | | | |
| Oxyfuel | Cutting Table | Optional- (500mmHeight) | | | |
| | Oxyfuel Torch | MS 932-110 TORCH | | | |
| | Fuel Gas | Acetylene / LPG | | | |
| | Cutting Range | 6mm - 50mm | | | |
| | Hole Piercing | 6mm - 40mm | | | |
| Air Plasma | Gas Flow | Manual | | | |
| | Plasma Source | Hypertherm | Kjellberg | | |
| | | Powermax 45 / Powermax 65 / Powermax 85 | Cutfire 65i | | |
| | Cutting Thickness | 6 | 20 | 25 | 12 |
| | Piercing | 6 | 12 | 16 | 8 |
| Torch height control | Manual | | | | |
| Software & Controller | Indicon Controller | | | | |



Extremely user friendly CNC controller easy for trainer & for learners



Extremely rugged construction of machine, 3 sides plate loading on table makes it versatile in areas where cranes are not available

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 notices.

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