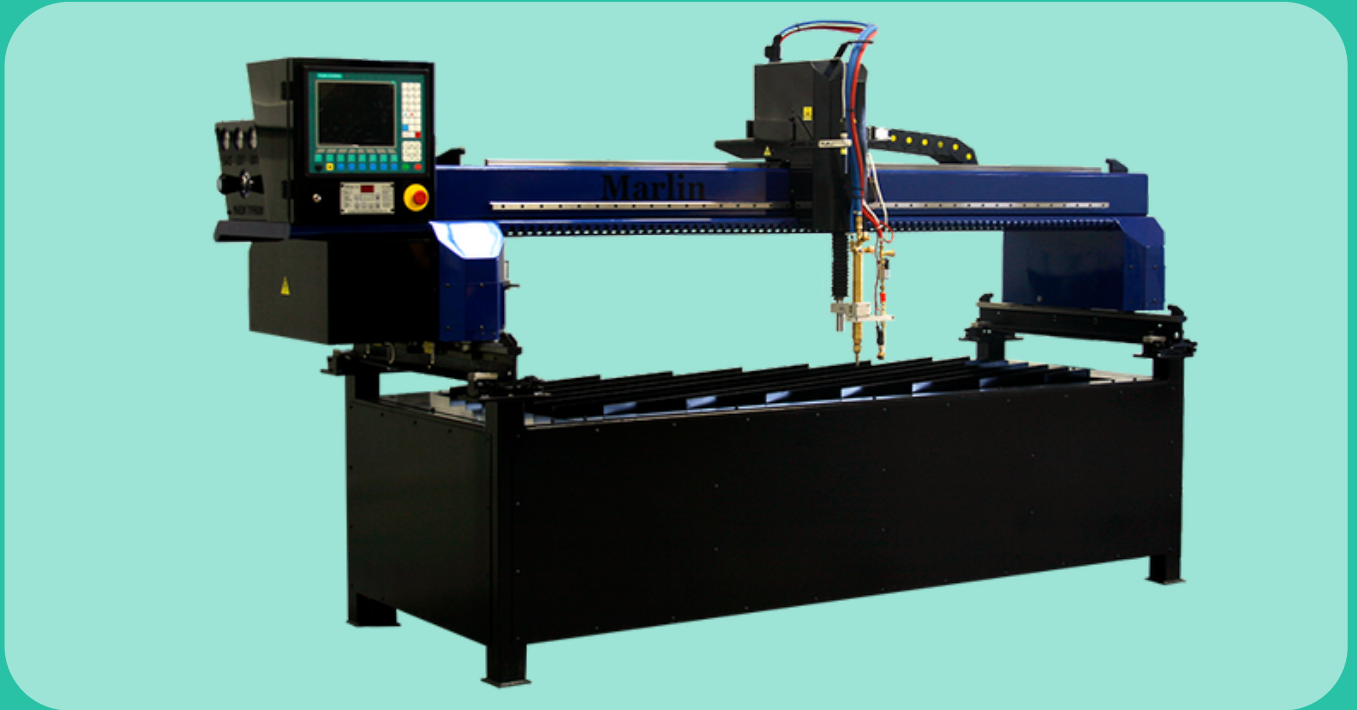


# TYPHOON

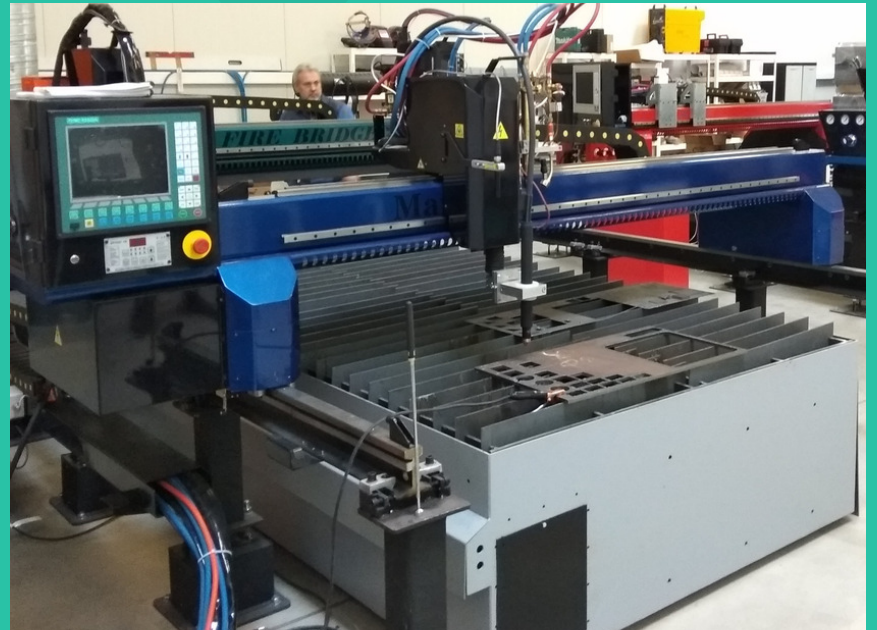
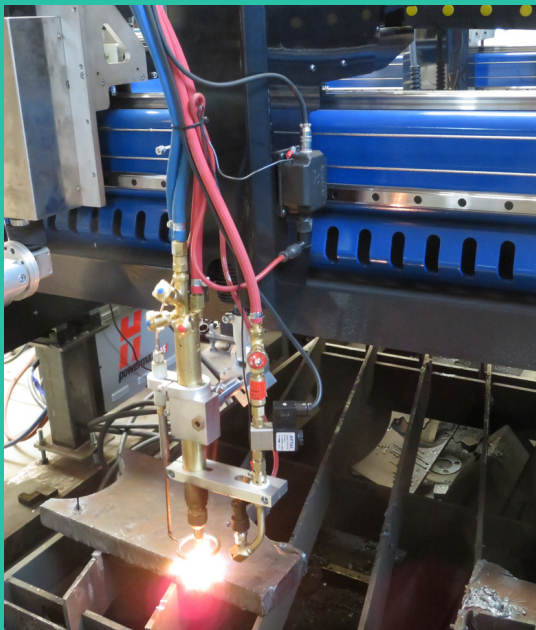


This budget machine is created for both method of cutting as a plasma so as a oxy cutting up to 120 mm thickness of material. The high level of reliability with low cost make this machine absolutely compative in ratio price-quality



# Technical Features

Cutting type .....	Plasma / Oxy
Cutting width, mm .....	1500 – 2000
Cutting length, mm.....	3000-12000
Quantity of tools - supports for torches .....	1(oxy+plasma)
Max. thickness of material for oxy-fuel torch, mm.....	120
Max. thickness of material for plasma torch, mm .....	50
Max. cutting current of plasma, A .....	200
Type of CNC (option).....	MARLIN-10'(15')
Type of motor: .....	Servomotors
Max. moving speed, mm/min .....	10 000
THC plasma / oxy .....	Include / none
Oxy-fuel piercing steps (option) .....	1(2)
Position accuracy / Repeating accuracy, mm .....	0,01 / 0,25-0,35
Extraction table .....	Separate
Power input kW .....	2.5
Laser cross pointer.....	Option



# Basic equipment of the machine

- CNC -10" (F2300-Marlin)
- Combine support (Oxy-fuel and plasma torches on one support)
- Double linear guides for cross axis
- Double side longitudinal drive
- 3 servomotors Panasonic 400W
- 1. step oxy-fuel piercing up to 60 mm material thickness
- Cutting speed up to 10.000 mm/min

## Options

- CNC -15' (F2500-Marlin)
- CNC MEFI - 15' - 18' touchscreen
- Cutting table with integrated dust and fume extraction
- Step Motors
- 2. steps oxy-fuel piercing up to 120 mm material thickness
- Laser cross pionter

