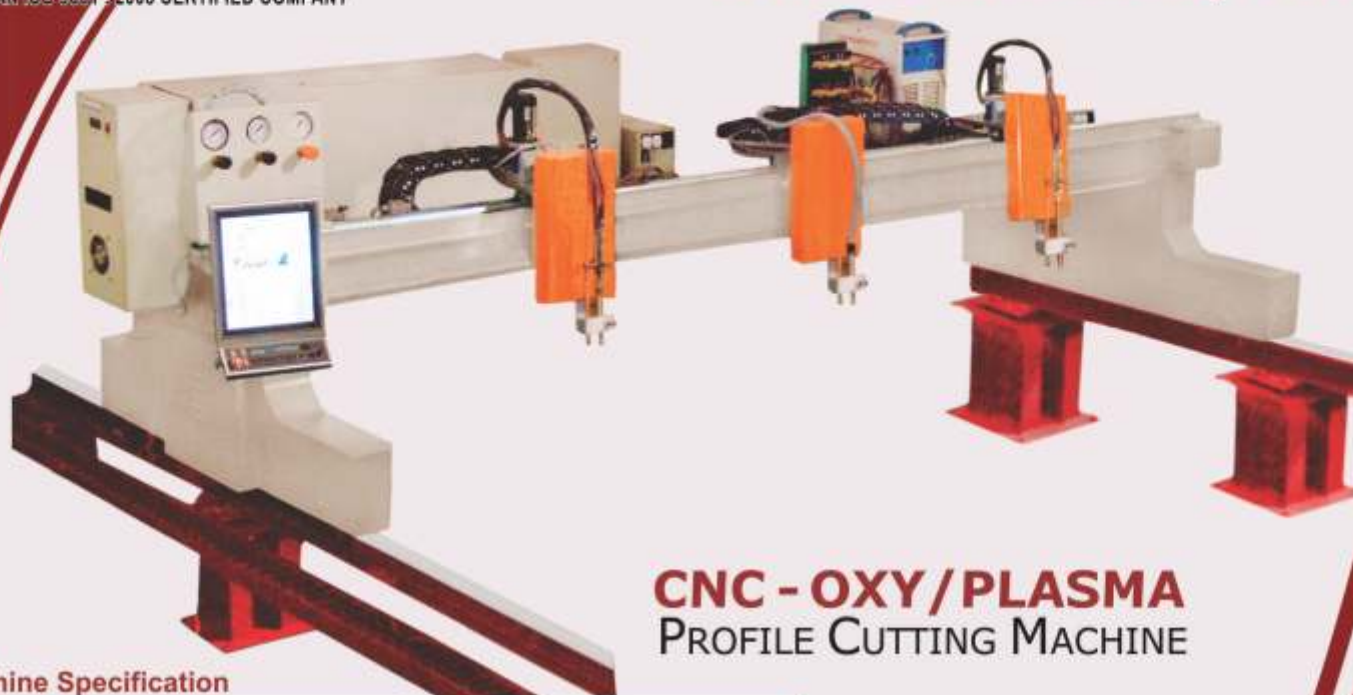




AN ISO 9001 : 2008 CERTIFIED COMPANY

# Jekshine®

## Jekson machinery Pvt.Ltd



### CNC - OXY/PLASMA PROFILE CUTTING MACHINE

#### Machine Specification

Sr. No.	Machine Model	JMJ 4500
1	Rail Length	7000mm
2	Capacitive height sensor for Oxy fuel torch	1set
3	Auto-Ignition	1set
4	<b>19" CNC System Touch Screen</b>	<b>Imported</b>
5	Programming nesting Software	In built
6	Cable/Hose supply in transverse	Drag Cable chain
7	Cable/Hose supply in longitudinal	Drag Cable chain
8	Master, slave rails	Heavy duty
9	Machine color	Cream
10	Drive mode	JMJ 4500 Double Sided drive
11	Effective cutting width of 1 torch	JMJ 4500=4500/ mm x 14000 mm
12	Effective cutting length	Up to 14000 mm
13	Flame cutting thickness	6-250mm (1 torch)
14	Plasma power Souce Please ask for specific model	Clean cut 40mm Parting cut 50 mm
15	Rapid speed	100-12000mm/min
16	Torch lifting distance	150mm
17	Straight line positioning precision	± 0.5mm/ 10M
18	Straight line repeat precision	± 0.4mm/ 10M
19	Plasma Arc voltlage control	≤ 0.5mm
20	Capacitive height control	Imported
21	Speed setting discrepancy	≤ ± 5%

- » High cutting accuracy
- » High and Dynamic Precision
- » Positioning accuracy ± 0.1mm
- » Positioning speed max. 20,000 mm/min
- » Cutting speed 0 - 10,000 mm/min

#### AVAILABLE OPTIONS

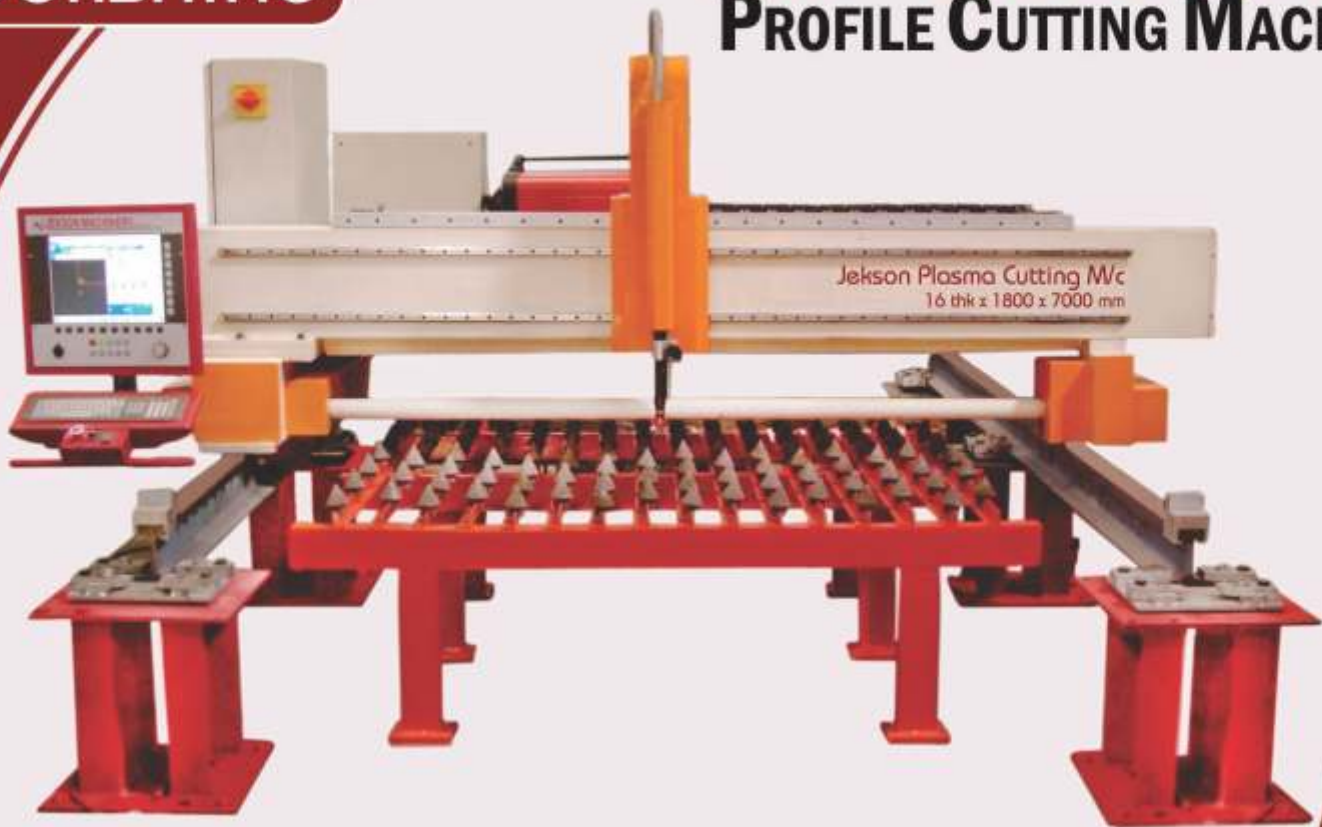
- TRIPLE TORCH
- ROTARY BEVELING
- PLASMA MARKER
- PUNCH MARKER
- POWDER MARKER
- HIGH PERFORMANCE PLASMA

Web : [www.jeksonmachinery.com](http://www.jeksonmachinery.com)



# Jekshine<sup>®</sup>

## CNC • OXY/PLASMA PROFILE CUTTING MACHINE



### Machine Specification

Sr. No.	Machine Model	JMJ 2300
1	Rail Length	7000mm
2	Capacitive height sensor for Oxy fuel torch	1set
3	Auto-Ignition	1set
4	15" CNC System Touch Screen	Imported
5	Programming nesting Software	In built
6	Cable/Hose supply in transverse	Drag Cable chain
7	Cable/Hose supply in longitudinal	Drag Cable chain
8	Master, sleeve rails	Heavy duty
9	Machine color	Cream
10	Drive mode	JMJ 2300 Single Sided drive
11	Effective cutting width of 1 torch	JMJ 2300=1800/ mm x 3000 mm
12	Effective cutting length	Up to 3000 mm
13	Flame cutting thickness	6-100mm (1 torch)
14	Plasma power Souce Please ask for specific model	Clean cut 16mm parting cut 20 mm CEBORA 10050 T Price for Higher thickness available on request
15	Rapid speed	100-12000mm/min
16	Torch lifting distance	150mm
17	Straight line positioning precision	± 0.5mm/ 10M
18	Straight line repeat precision	± 0.4mm/ 10M
19	Plasma arc voltage control	≤ 0.5mm
20	Speed setting discrepancy	± 5%



### Jekson machinery Pvt.Ltd

Plot No. 168, Road No. 4, G.I.D.C., Kathwada, Ahmedabad-30.

Mo : 094265 10343, 093265 51752

Ph : (079) 65259895, 22901850; Fax : (079) 22901851

E-mail : intro@jeksonmachinery.com; rs@jeksonmachinery.com

Web : www.jeksonmachinery.com