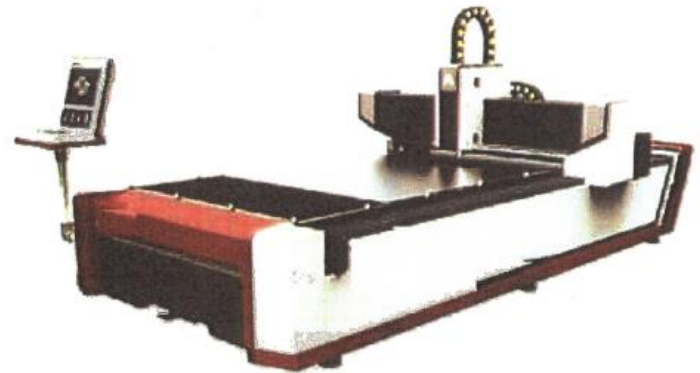
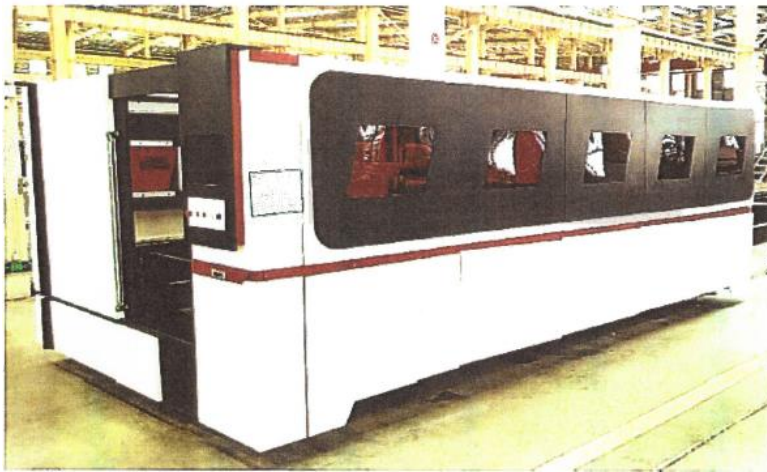


Description

ATLAS - INDIA
LASER CUTTING MACHINE
Model: AMI- LFD3015 WITH
3000W



SPECIFICATIONS:

WITH 3000W

Cutting area	3000 x 1500mm	
X axis stroke	3020 mm	
Y axis stroke	1520 mm	
X, Y axis moving speed	80 m/min	
Plate Max. Cutting Thickness	20 mm in M.S. 12 mm in S.S.	
X/Y repositioning	±0.02mm	
Max loading sheet metal	2000 kgs	
X/Y/Z feeding	4 servomotors / Z Ball screw, Y 2-gear-rack	
Cooling type	Water Cooling	
Rate voltage	380v / 50hz	
Machine Weight	12000 kgs- approx.	
Machine dimension(L x W x H)	5250 x 2170 x 1570 mm approx.	

Name	Original
3000w Fiber Laser Source	lpg
Laser Head	Germany Precitec
Gear Rack	TAIWAN – Asian
Linear Rail	TAIWAN – Asian
Control Board	Schneider
AC Servo Motor and Drive	Yasakawa
Pneumatic component	Japan SMC+AirTAG
Proportional Valve	Japan SMC
Software	Beckhoff- Germany
Pressure valve	Japan CAK
Relay	France Schneider
Propotional Valve	Japan SMC