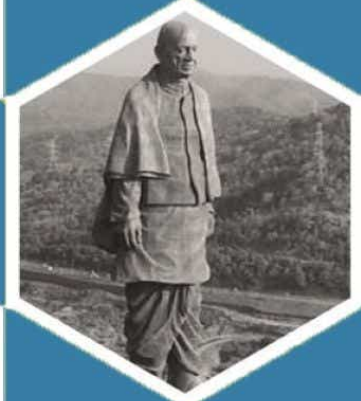
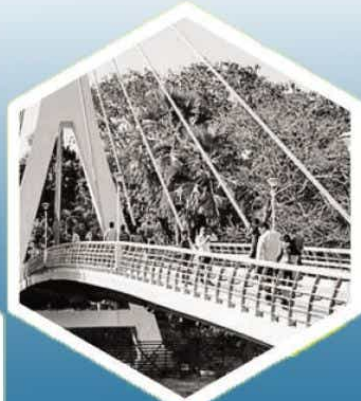


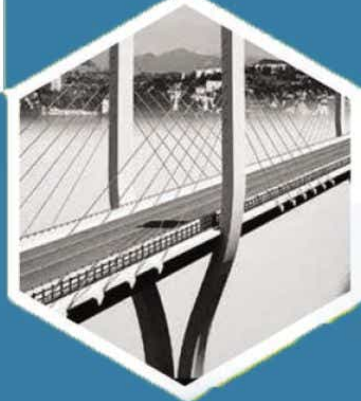
BESTTECHNO

DYNAMICS

PVT. LTD.



INDIA'S PARTNER
IN PROGRESS &
WELDING
TECHNOLOGIES

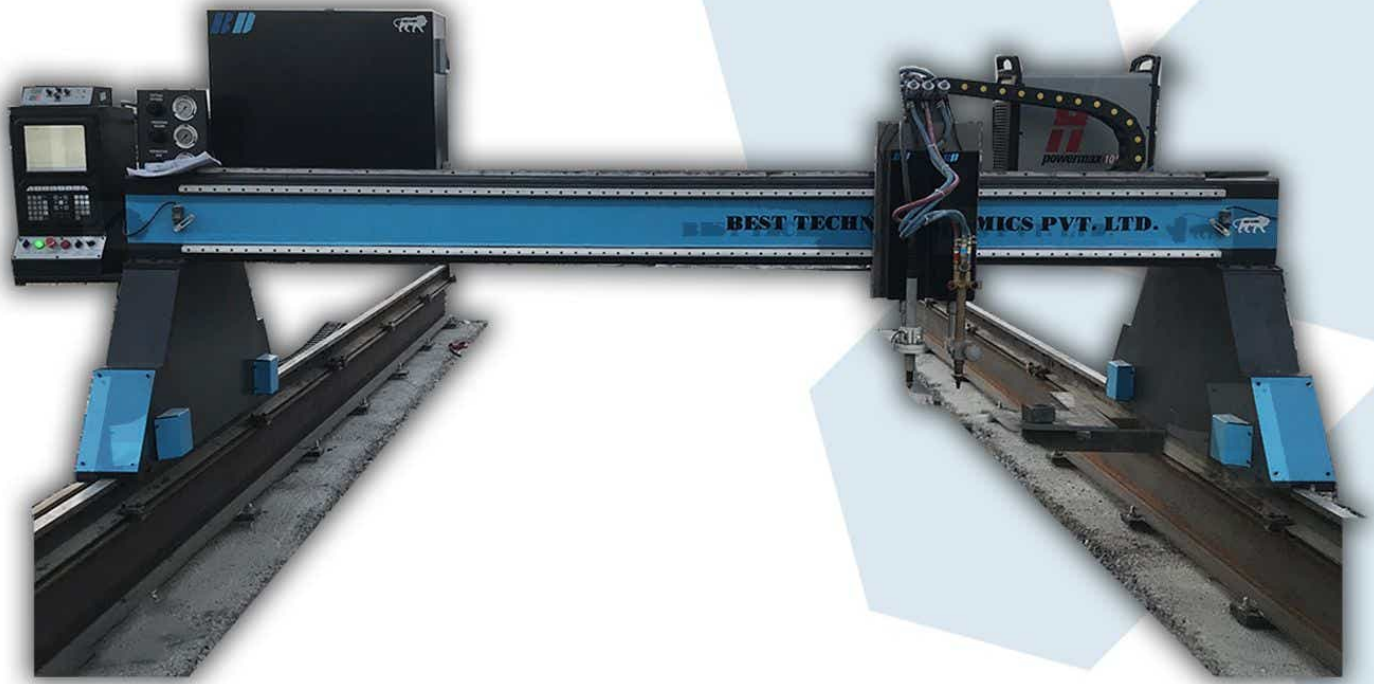


CNC Plasma Cutting Machine
CNC Oxy Fuel Cutting Machine
CNC Fiber Laser Cutting Machine
CNC Water-jet Cutting Machine
Welding Robots
Welding SPMs

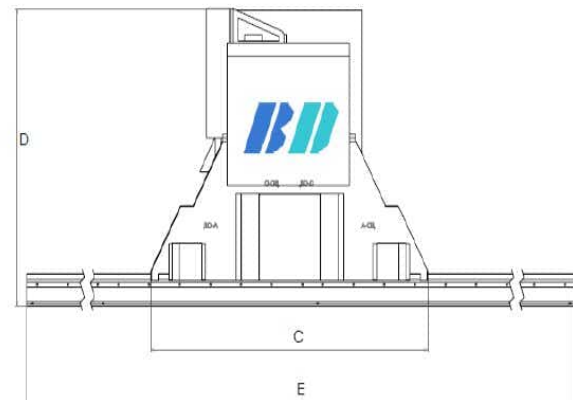
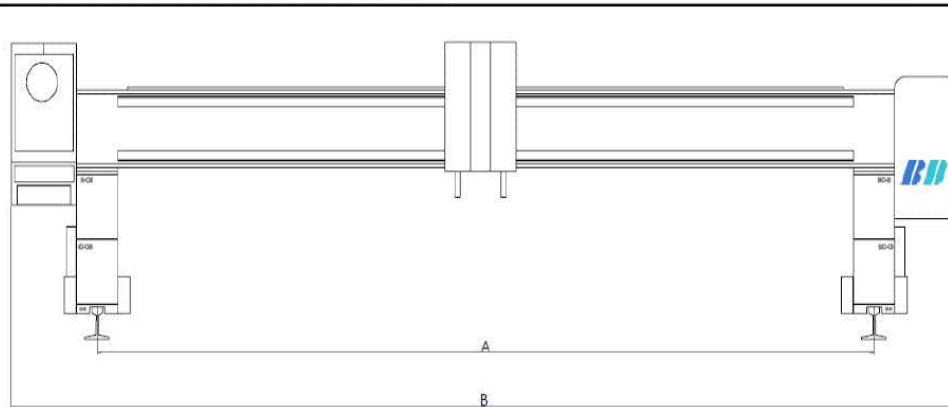


MAKE IN INDIA

CNC PLASMA AND OXY FUEL CUTTING MACHINE



Effective Cutting	A	B	C	D	E
1500 x 3000	2400	3300	1400	1200	5000
1500 x 7000	2400	3000	1400	1200	9000
2500 x 7000	3100	4000	1400	1200	9000
2500 x 12000	3100	4000	1400	1200	14000
3000 x 7000	3800	4700	1400	1200	9000
3000 x 12000	3800	4700	1400	1200	14000



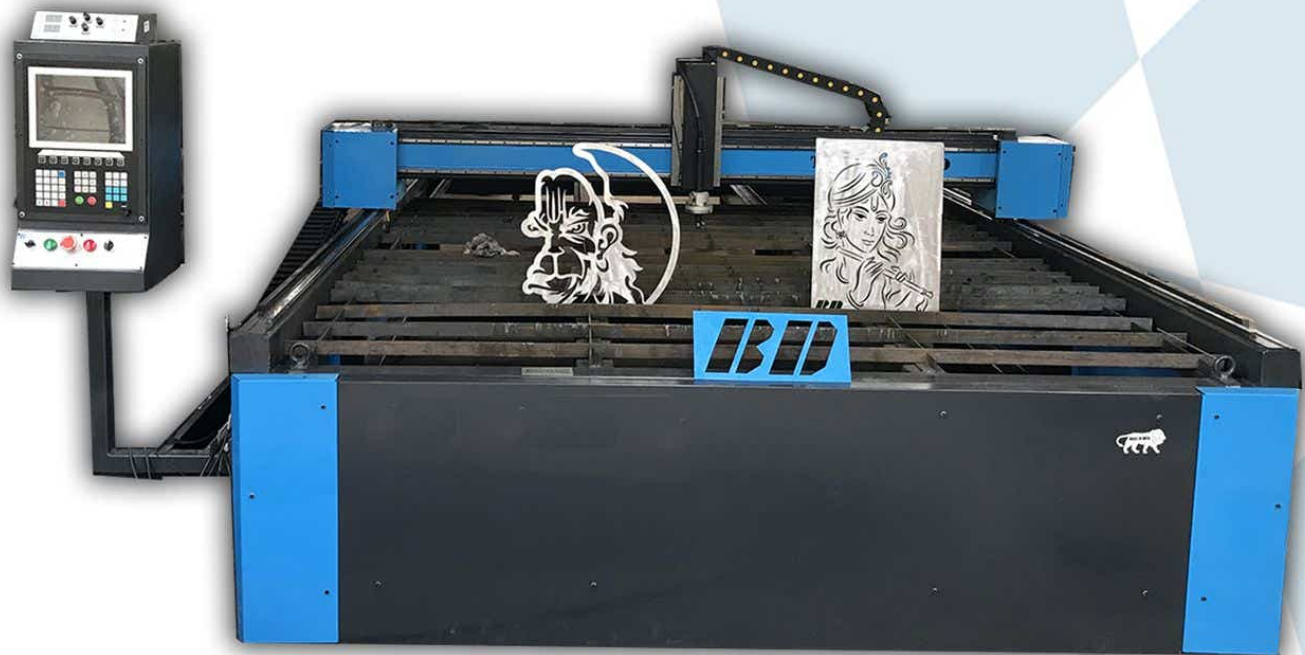
CNC GANTRY TYPE CUTTING MACHINE



Effective Cutting length	7000 As Per Requirement Max 40 Mtr Length	
Effective Cutting Width	3000 As Per Requirement Max 5 Mtr Width	
Moving Speed	0-25000 mm/min	OXY FUEL : 0-5000 mm/min
Weight	2000 Kg	
Powersource	Hypertherm Powermax series / LHK Series	
Plasma Cutting Speed	According To Plasma Source/ Varies for OXY-FUEL	
Cutting Thickness	According To Plasma Source/ Varies for OXY-FUEL upto 250 mm	
CNC System	FLMC Controller	
Auto Torch Height Controller	Anti-collision with arc voltage with IHS	
Programming Software	FLCAM	
Drive Mode	Dual Drive with Servo Motor	
Servo System	Panasonic /Yasaka/Yaskawa/Fuji/Leadshine	
Gearbox	SHIMPO/ZD	
Rack & Pinion Assembly	Inhouse manufacturing 25*25 mm cross section with 2 modules	
Drag Chain	Fully enclosed Drag Chain For Machine Writing Saftey	
Linear Guide	HiWin/PMI Make Taiwan	
Air Compressor	5 HP/7.5HP	



CNC PLASMA CUTTING MACHINE TABLE TOP



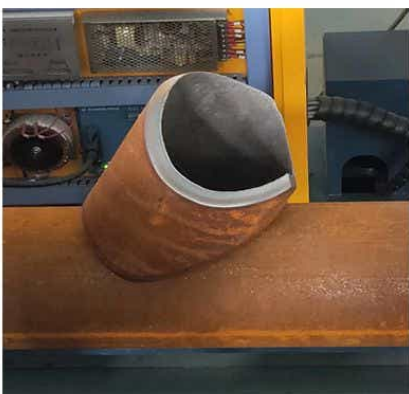
Effective Cutting length	3000MM/4000MM/6000MM/7000MM
Effective Cutting Width	1500MM/2000MM
Moving Speed	0-25000 mm/min
Weight	2000 Kg
Plasma source	Hypertherm powermax series / LGK series
Plasma Cutting Speed	According To Plasma Source/ Varies for OXY-FUEL
Cutting Thickness	According To Plasma Source/ Varies for OXY-FUEL upto 250 mm
CNC System	FLMC Controller
Auto Torch Height Controller	Anti-collision with arc voltage with IHS
Programming Software	FLCAM
Drive Mode	Dual Drive with Servo Motor
Servo System	Panasonic /Yasaka/Yaskawa/Fuji/Leadshine
Gearbox	SHIMPO/ZD
Rack & Pinion Assembly	Inhouse manufacturing 25*25 mm cross section with 2 modules
Drag Chain	Fully enclosed Drag Chain For Machine Writing Saftey
Linear Guide	HiWin/PMI Make Taiwan
Air Compressor	5HP
Effective Cutting length	3000MM/4000MM/6000MM/7000MM



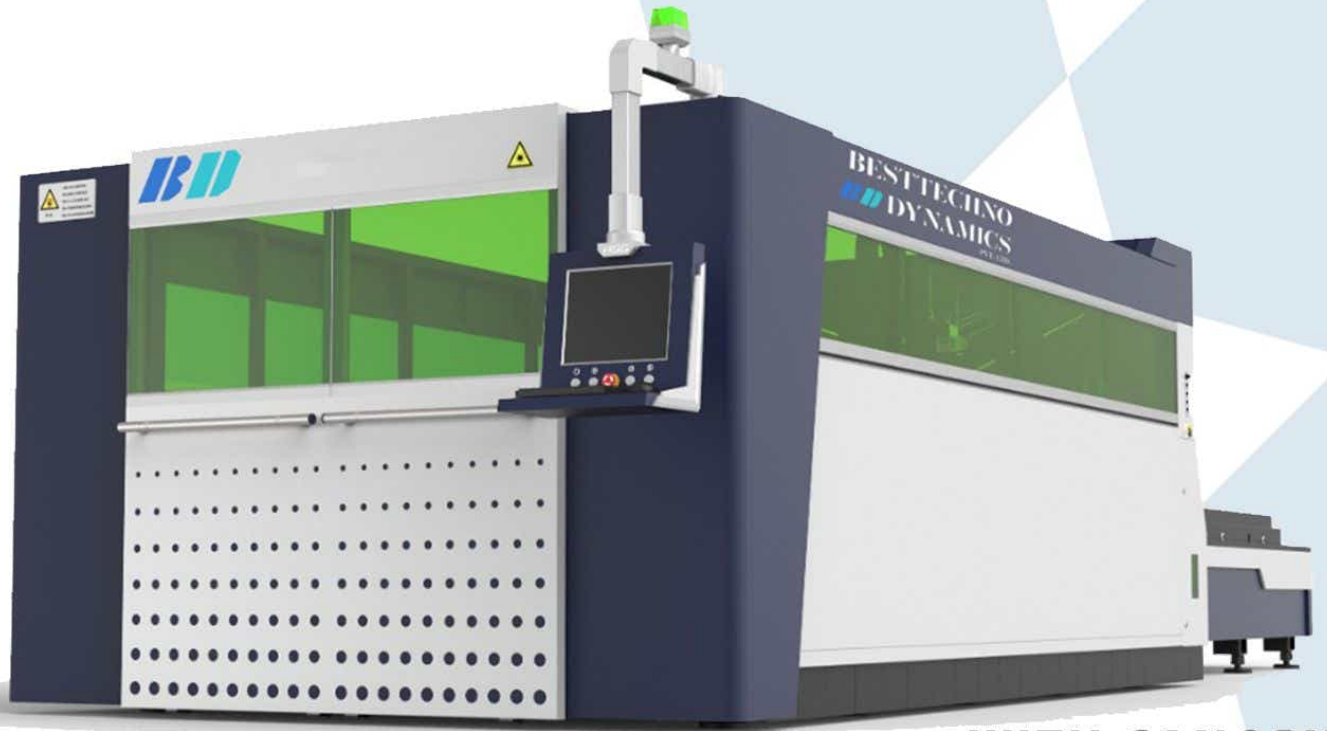
CNC TUBE CUTTING



Effective Cutting length	Upto 7000mm in Length
Effective Cutting diameter	Upto 300mm
Moving Speed	0-25000 mm/min
Weight	1500 Kg
Chuck Gearbox	Bonvario make worm and wheel type
Hypertherm Powermax	Hypertherm powermax series / LGK series
Plasma Cutting Speed	According To Plasma Source/ Varies for OXY-FUEL
Cutting Thickness	According To Plasma Source/ Varies for OXY-FUEL upto 250 mm
CNC System	FLMC Controller
Auto Torch Height Controller	Anti-collision with arc voltage with IHS
Programming Software	FLCAM
Drive Mode	Dual Drive with Servo Motor
Servo System	Panasonic /Yasaka/Yaskawa/Fuji/Leadshine
Gearbox	SHIMPO/ZD
Rack & Pinion Assembly	Inhouse manufacturing 25*25 mm cross section with 2 modules
Drag Chain	Fully enclosed Drag Chain For Machine Writing Saftey
Linear Guide	HiWin/PMI Make Taiwan
Air Compressor	5 HP/7.5HP



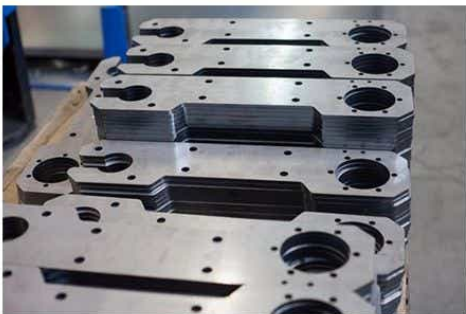
CNC FIBER LASER CUTTING MACHINE



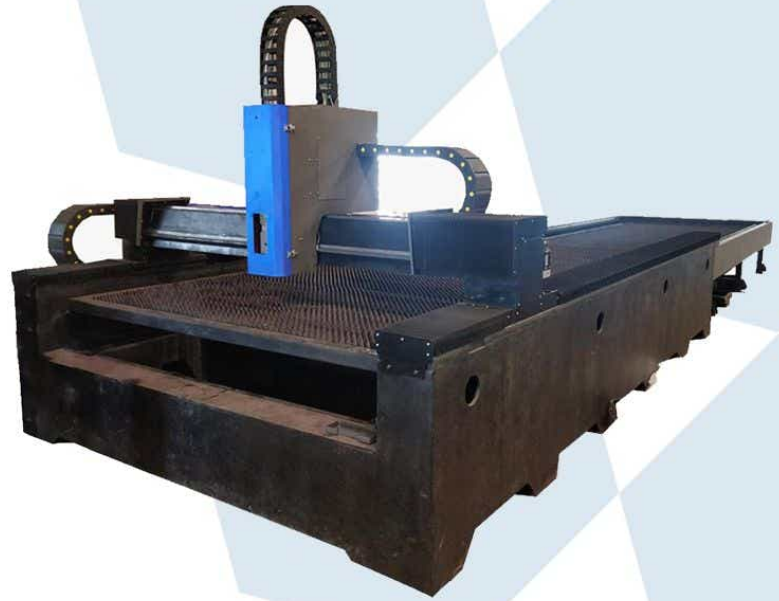
WITH CANOPY



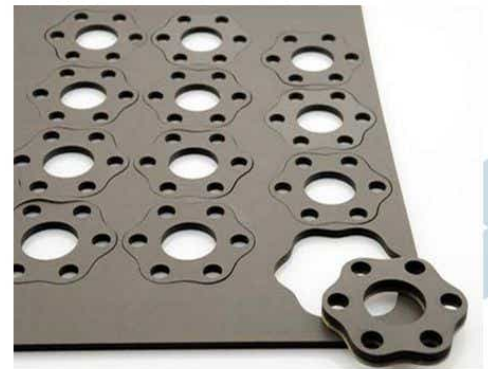
WITHOUT CANOPY



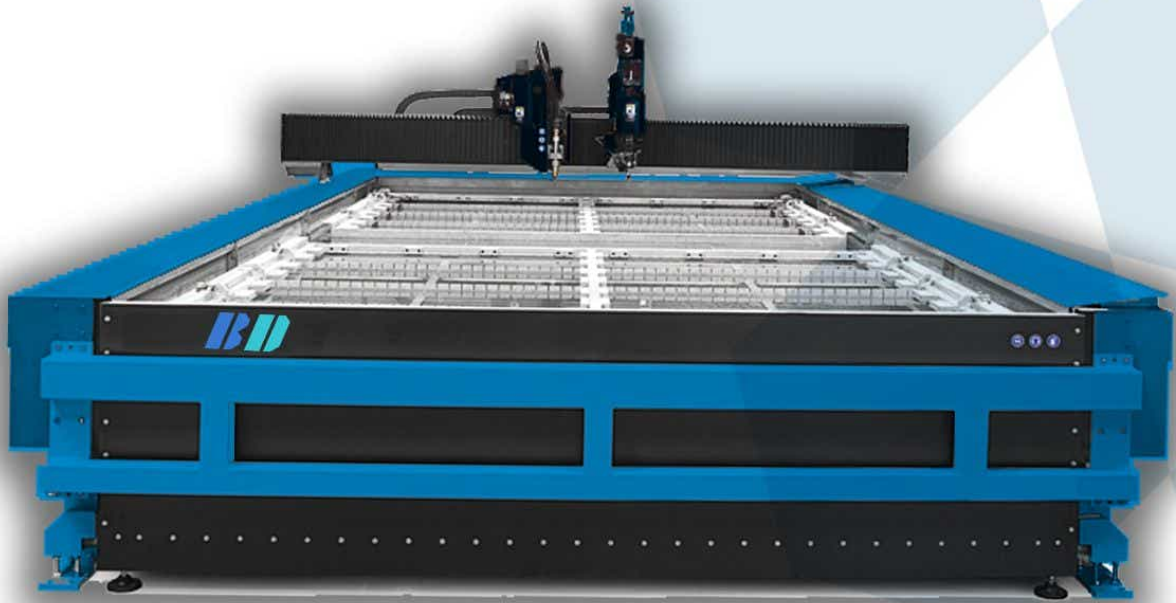
CNC LASER CUTTING MACHINE



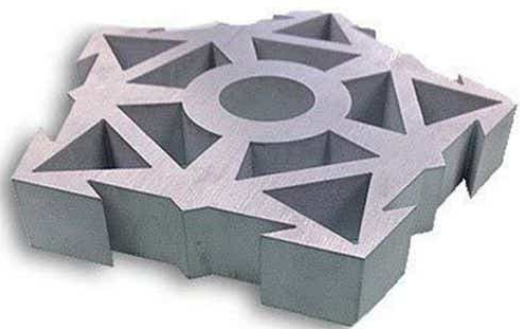
Effective Cutting length	3000MM/4000MM
Effective Cutting Width	1500MM/2000MM
Laser Source	JPT / Raycus / IPG/Max Photonics (1000W to 3000 W)
Moving Speed	0-80000 mm/min
Weight	3500 Kg
Cutting laser head	Raytools (Switzerland)
CNC System	CypCut2000
Auto Torch Height Controller	Anti-collision with arc voltage with IHS
Programing Software	CypCut inbuilt
Drive Mode	Dual Drive with Servo Motor
Servo System	Panasonic A6 / Yaskawa
Gearbox	YYC 1:5
Rack & Pinion Assembly	YYC 25*25 mm cross section with 2 modules
Drag Chain	Fully enclosed Drag Chain For Machine Writing Saftey
Linear Guide	HiWin Make Taiwan
Warranty	2 years
Structure	Laser Body Structure 2062 Grad Steel Structure with Heat Treatment Certificate



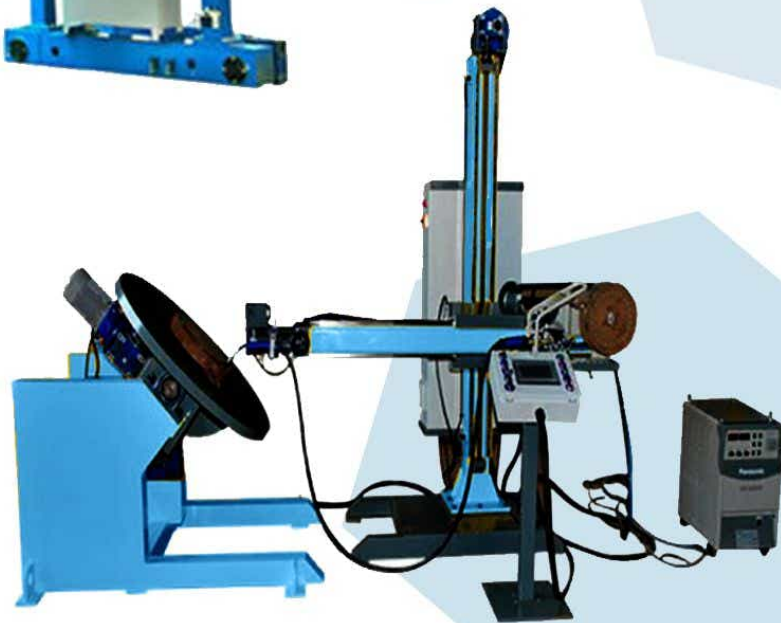
CNC WATERJET CUTTING MACHINE



Effective Cutting length	3000MM/4000MM
Effective Cutting Width	1500MM/2000MM
Pressure pump make	KMT Germany
Moving Speed	0-25000 mm/min
Weight	3500 Kg
CNC System	Weihong with Lamda card
Torch Height	250mm
Programming Software	Weihong inbuilt
Drive Mode	Dual Drive with Servo Motor
Servo System	Panasonic / Yasaka
Gearbox	Shimpoo/ZD
Rack & Pinion Assembly	YYC 25*25 mm cross section with 2 modules
Drag Chain	Fully enclosed Drag Chain For Machine Writing Safety
Linear Guide	HiWin Make Taiwan
Warranty	2 years
Structure	Structure 2062 Grad Steel Structure with Heat Treatment Certificate



WELDING ROBOTS AND SPMs



OUR SHOP FLOOR FACILITIES

BAND SAW



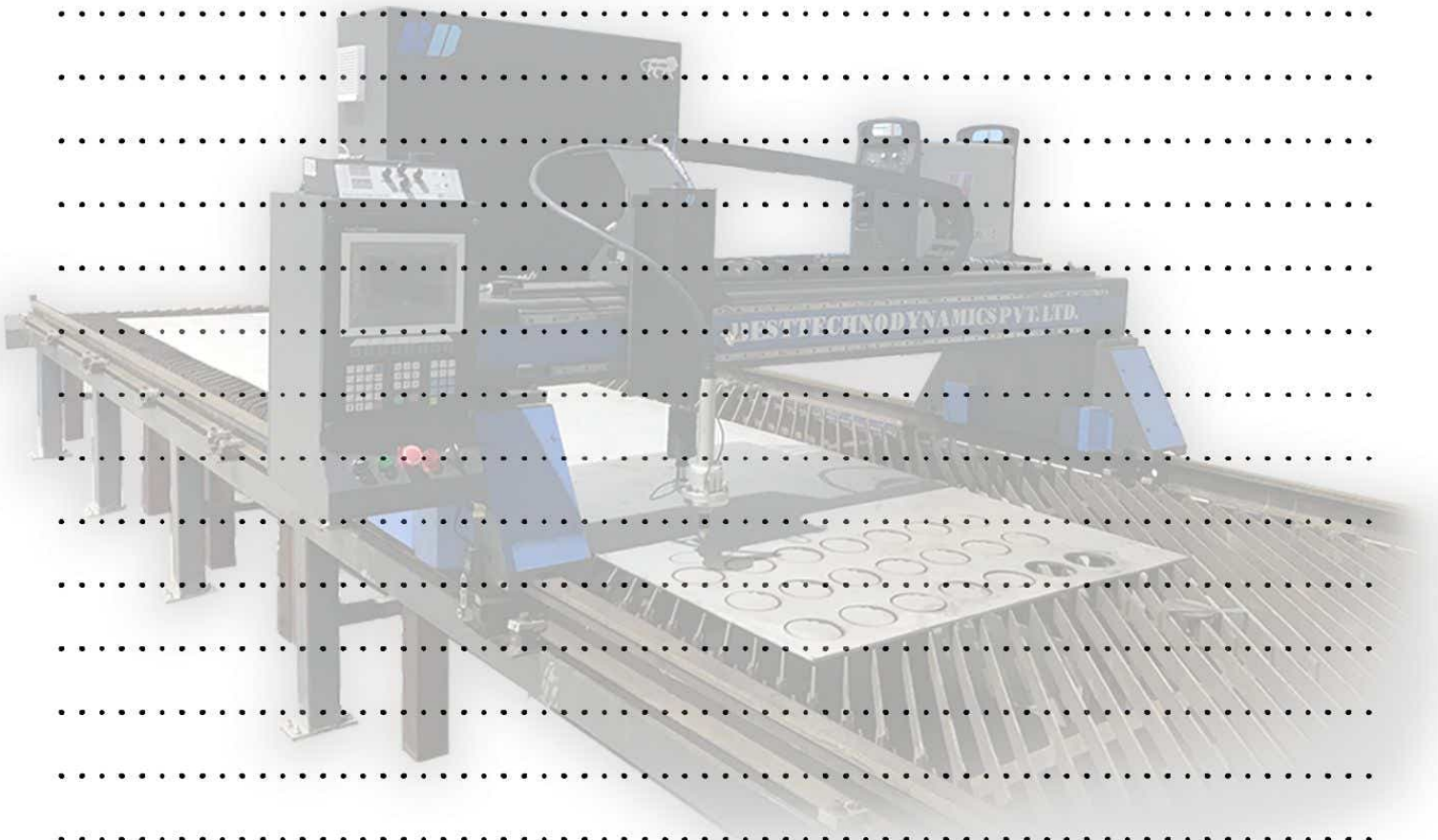
PLANO-MILLER 1.5MX4M



RACK MILLING MACHINE



HYDRAULIC BENDING





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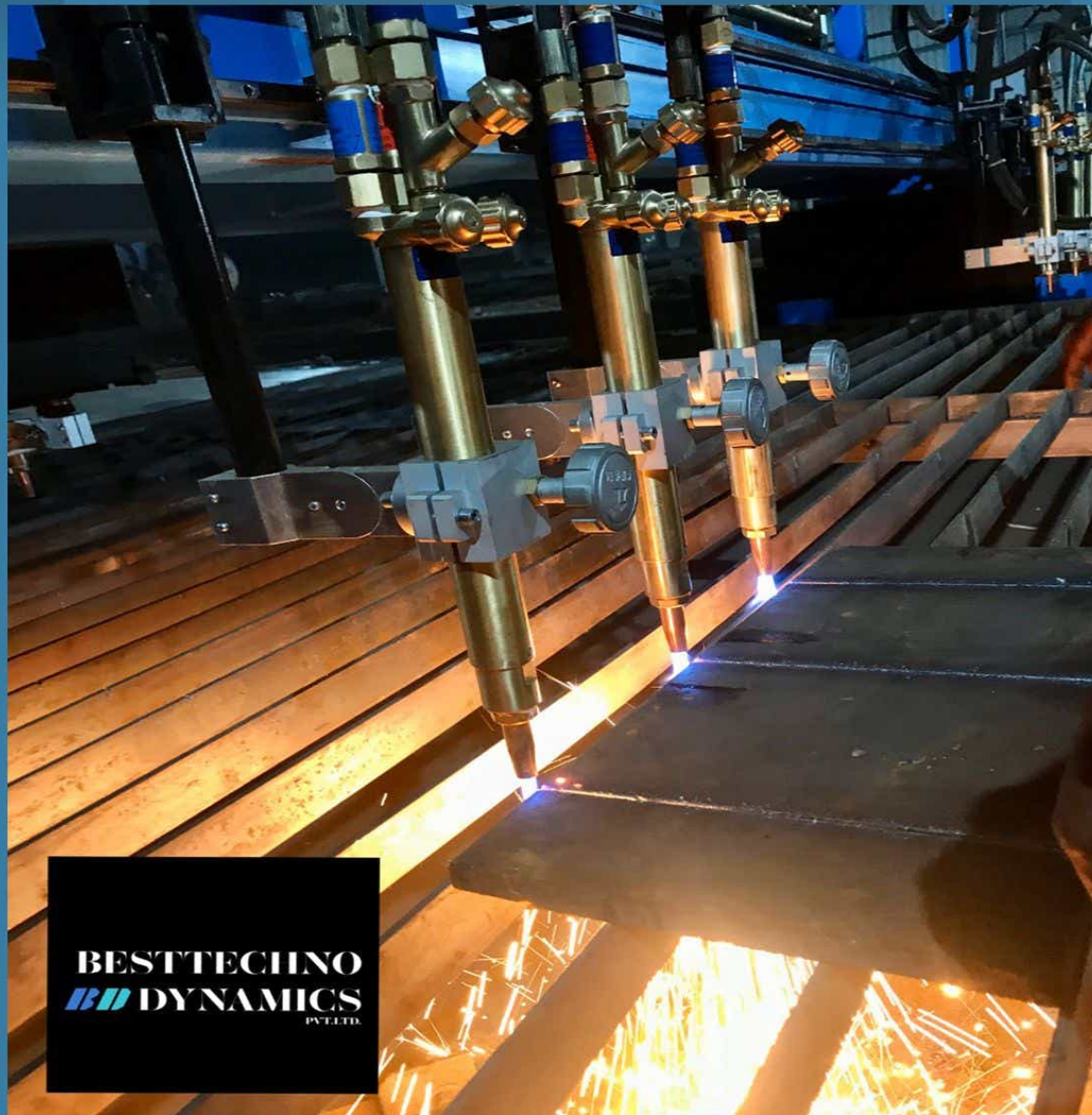


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