

AIR PLASMA CUTTING MACHINE

PROCESS :-

Air when heated up to 30, 000° F undergoes ionic changes & reaches the fourth state of matter, called Plasma. Instead of expensive Argon or Nitrogen, we use only compressed air for plasma formation. Hence it's called Air Plasma.

APPLICATION :-

Air plasma can be used to cut following metals : Mild Steel, Stainless Steel, Carbon & Alloy Steel, Aluminium & its Alloys, Copper, Casting, Bronze, Brass, Manganese Steel & Special Alloys etc.

SPECIAL FEATURE :-

Plasma Cutting Torch with BICT Technology.



MODEL : MPT-40

Technical Specification

DESCRIPTION	PARAMETER
MODEL	MPT- 40
PRIMARY VOLTAGE	380-415 V ± 10%
SECONDARY VOLTAGE	260-280 V
OCV	320 VDC
POWER RATING	18 KW
INSULATION CLASS	H
DUTY CYCLE	60 %
CLEAN CUT	40 mm
PARTING CUT	50 mm

We reserve the right to change specification without prior notice.

TECHNOLOGY PROMOTERS (I) PRIVATE LIMITED

OFFICE :

225 ANSAL'S KIRTI SHIKHAR BUILDING DISTRICT CENTER
JANAKPURI NEW DELHI 110058
PHONE - 9953499007
EMAIL : enquiry@technologypromoters.com
WEB : www.technologypromoters.com

FACTORY :

1826, M.I.E PART B BAHADURGARH
HARYANA 124507
MOBILE : 09830488739
EMAIL: director.vd@technologypromoters.com
Web : www.technologypromoters.com

COMPLETE SOLUTION FOR WELDING & PLASMA CUTTING