

# Tech Pro®

[AN ISO 9001 : 2008 & 14001 : 2004 CERTIFIED COMPANY]



## IGBT MIG INVERTER WELDER



**TP-MIG 400 I**

### OPTIONAL :

- Trolley and water cooler
- Wire feeder with water cooling connector & water cooling torch

### Outstanding Advantages

#### TECHNOLOGY

- Full bridge technology, soft switching, more efficient.

#### FEATURE

- MIG, MMA; Built-in Burn back; High OCV, slow wire speed for soft start.
- Interaction & outlook; Dual front panels, beautiful outlook.

#### FUNCTION

##### Standard :

- Functions : MIG/MMA.
- Digital meter display (with preset meter display).
- Stopping voltage/ Current adjustable.

- 2T/4T
- Gas detecting.

#### PERFORMANCE

- Applicable Fields : MS, SS, AL etc.

#### ACCESSORIES (If order)

- TechPro (3m)Welding torch
- 36V CO<sub>2</sub> gas heater
- Earth clamp (3 m)
- WE-23 wire feeder
- Output Plug : 70A (35-70) Black

### Technical Specification

#### DESCRIPTION

##### INPUT -

Voltage

Power factor

##### OUTPUT -

No-load Voltage

Output Voltage

Welding Voltage Range

Welding Current Range

Wire Feed Speed

Duty Cycle

Efficiency

Electrode Diameter (Max)

Insulation Class

Protection Class

##### Package -

Net Weight

Size

#### PARAMETER

3 ~ 415±15% 50Hz

0.93

65V

36V (MMA)

15.5 ~ 40V (MIG)

30 ~ 400 A(MIG)

5~ 24 m/min

60%

0.85

Ø4.0 mm

H

IP 23

41 kg(approx)

780X380X610 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**

TECHNOLOGY PROMOTERS (I) PVT. LTD.