

## Heavy Industrial Use!



### Features

#### TIG Mode

Possibility of welding with Lift TIG mode.

#### Extra function

Adjustable Hot Start/Arc Force, Anti-sticking automatic.

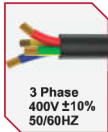
#### Digital display

Digital control of all the welding parameters.

#### Protections

Equipped with temperature, voltage and current sensors for high protection.

- Insulation Class **H**
- Efficiency **≥80%**
- Protection Class **IP23**
- Frequency **50/60Hz**
- Power Factor **0.70**
- Cooling **AF**



Pro-Stick 400  
Pro-Stick 500  
Pro-Stick 630



Pro-Stick 500  
Pro-Stick 630



Model	Power Supply Voltage (V)	Effective Current (A)	Rated Input Power (KW)	Rated Input Current (A)	Duty Cycle (40°C 10min)	No Load Voltage (V)	Welding Current Range (A)	Net Weight (kg)	Dimensions (mm)	Electrode Diameter	Electrode Type
Pro-Stick 320	3~400	MMA/TIG 18/15	MMA/TIG 11.5/8.5	MMA/TIG 23/19	60%320A 100%250A	MMA/TIG 60/22.5	10-320	17.6	485 x 240 x 445	φ 1.6-6.0	6013,7018 etc
Pro-Stick 400	3~400	27/21	17/12.5	35/27	60%400A 100%325A	80/22.5	20-400	19	485 x 240 x 445	φ 1.6-6.0	6010,6011 6013,7018 etc
Pro-Stick 500	3~400	35/28	23/17.4	45/36	60%500A 100%400A	80/22.5	20-500	30.3	550 x 240 x 445	φ 1.6-6.0	6010,6011 6013,7018 etc
Pro-Stick 630	3~400	48/39	32/25.5	62/50	60%630A 100%490A	90/22.5	20-630	33.5	550 x 240 x 445	φ 1.6-6.0	6010,6011 6013,7018 etc