# ARC-630PRO

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### **Product Features:**

- All-digital control system has accurate control on welding process and can realize good weld formation.
- ◆ IGBT module with the latest technology can work at high current for long time, with very high stability.
- ♦ With striking current and thrust current adjusting function, it can realize perfect welding.
- ◆ With advanced VRD anti-shock function, no-load voltage can automatically reduce to 12V when it is not welding.
- ◆ Brand-new air duct design and dust device design ensure more stable operation.
- Strong compensation to power grid voltage wave.

### **Weldable Material and Applications:**

- Mainly applied in the welding of all kinds of basic electrode, acid electrode and stainless steel electrode.
- Widely applied in the fields such as industrial equipment installation, power construction, chemical construction, oil field, coal, bridge, construction, automotive, pressure vessel and mechanical parts, etc.



<u>Specification</u>	
Model	ARC-630PRO
Power voltage	AC 380±15%
Frequency (Hz)	50/60
No-load voltage (V)	67.5 / 12 (VRD)
Input Capacity (Kva)	33.5
Input Current (A)	51
Output Current (A)	20-630
Duty Cycle	60% @ 40°C
Efficiency	85%
Power factor	0.93
Insulation grade	F
Protection grade	IP21S
Weight	39
Dimmension mm	620 x 330 x 650
Electrode φ mm	2.5-6.0

Come with accessories
2 pc 35-50 Dinse Plug



Optional accessories
3 Meter Earth Clamp with standard cable
3 Meter Electrode Holder with standard cable
Gouging Torch
300 Ampere Orange Welding Cable (100% Copper)
8 Meters WP26V-25 Scratch Tig Torch Complete with accessories & Sleeve
Argon Regulator with flowmeter



Singapore HQ Blk 6 Marsiling Industrial Estate Road 1 #01-14 Singapore 739275

Showroom No. 3 Soon Lee Street, Pioneer Junction #01-37 Singapore 627606

Myanmar No. 760A, Pyi Htaung Su, Main Road 65 Quarters, Industrial Zone (2) South Dagon Yangon, Myanmar

www.danoxwelding.com sales@danoxwelding.com

Indonesia- Pt. Inti Bangunan Perkasa No. 15-17 Jalan Pelita 1, Batam, Kepulauan Riau 29453

### Retail

Blok D, No. 5 Jalan Pembangunan 2, Komplek Batama, Batam, Kepulaunan Riau- 29432