

Product Specifications

DANOX DC-400

ORIGIN CHINA

| Advance Design | Quality Assurance |



Cellulosic



LIFT-TIG



Voltage Reduction
Device



Synergic
MMA



MMA



TIG

Accessories

- 2 PC Quick Plug
- 300Amp Earth Clamp with 3mtr cable, Dinse Male Plug
- 300Amp Electrode Holder with 3mtr cable, Dinse Male Plug

Prepared By
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2026

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29453

Retail

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

Features

- SYNERGIC CONTROL : Automatically match the appropriate current.
- The intelligent algorithm controlled by MCU is used to realize adaptive arc-force, which is not affected by wire diameter and length.
- High OCV and strong output are capable of 100 meters extended welding cable.
- On-demand fan: energy-saving, noise-reducing, limited dust absorption and extended lifespan.
- MCU
- Adjustable Hot start, Arc force
- Anti-stick
- O.H./O.C. indicator
- Hi-Def digital display

Technical Parameters

	DC-400
Input power source	AC380V/3P±15% 50/60HZ
Rated input power(KVA)	10.53
Power factor (cosΦ)	0.9
No-load Voltage(V)	59
Welding current(A)	20~250
Arc force range(A)	0-100
Hot start range(A)	0-100
Duty Cycle (%) @40°C	25%
Efficiency(%)	85%
Protection class	IP21S
Insulation class	H
Dimension(mm)	440*160*320
Weight(kg)	7

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