

# JPC-50 SPOT WELDING



Specifications		
<b>Model</b>	JPC-50	
Input Voltage (V)	AC415 ±15%	
Rated Capacity @ 50% Duty Cycle (Kva)	50	
Frequency (Hz)	50/60	
Spot	Rated Maximum Input (Kva)	120 - 130
	Duty Cycle (%)	7.5 - 8.5
	Rated Secondary Current (A)	16,000
	Dimension of throat depth (Depth x Opening) (mm)	600 x 170
	Tip Holder (Diameter x Length) (mm)	25 x 250 (Upper) 25 x 150 (Lower)
	Tip (Diameter x Taper) (mm)	16 x 1/5
Projection	Rated Maximum Input	145- 155
	Duty Cycle (%)	5.0 - 6.0
	Rated Secondary Current (A)	19,000
	Dimension of throat depth (Depth x Opening) (mm)	410 x 170
	Height Above Ground of Upper Surface of Lower Platen (mm)	815
	Maximum Electrode Force (Kg)	500
	Electrode Stroke (mm)	10 - 60
	Quantity of Cooling Water	8L/MIN
	Weight (Kg)	330
	Dimensions (W x D x H) (mm)	690 x 1170 x 1910

Description
1. Good working performance through thyristor controlled circuit eliminating contactors
2. Long Service Life
3. Power saving through usage of high quality conductive material and superior secondary circuit
4. Efficient water cooling circuit
5. Lower exhaust noise through unique construction
6. Safe usage through high insulation techniques

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

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

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

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

www.danoxwelding.com  
sales@danoxwelding.com

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