

## *Pneumatic Spot Welder*



Rocker arm type, Pneumatic operated,  
Transformer Copper Wound, Electrodes water cooled  
Asynchronous step-less Thyristor control variable power  
Four Synchronized CMOS Timer.

### Following specifications are just guidelines not guaranteed:

TCP15 Suitable for 1.2 + 1.2 mm max

TCP20 Suitable for 1.4 + 1.4 mm max

TCP30 Suitable for 1.7 + 1.7 mm max

TCP15 Can weld up-to 1.8 + 1.8 mm max

TCP20 Can weld up-to 2.0 + 2.0 mm max

TCP30 Can weld up-to 2.25 + 2.25 mm max

**MODEL: TCP 15/20/30**

### Technical Specifications:

Item	Unit	TCP 15	TCP 20	TCP 30
Rated Supply	V	415 ± 10%	415 ± 10%	415 ± 10%
Phase	Ph.	2	2	2
Frequency	Hz.	50	50	50
Load	KVA	15	20	30
Thoat Depth	mm.	350 ~ 400	350 ~ 400	350 ~ 400
Thoat Clearance	mm.	210	250	250
Output Current	A	3800	4500	5600
Clamping Force	Kgf	~232	~232	~232
Weight	Kg	250	300	340