

**MYSPOT®-IV**  
NK-03 Series

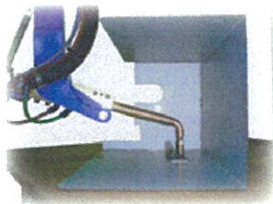
Inverter-controlled **TABLE SPOT WELDER**

# NK-03H100-15-K-EZ



MADE IN JAPAN

P.Nr. EP2749373(CE), P.Nr. US9202622(US), P.Nr. ZL201310021859.6(CH)  
P.Nr. AU2012371845(AUS), P.Nr. KR101417791(KR), P.Nr. TWI509645(TW)



**MYSPOT® reaches deep location of weld points!**

## [SPECIFICATIONS]

TRANSFORMER	: Inverter
RATED CAPACITY	: 40kVA AC380 ~ 480V 1Φ 50/60Hz
GUN TYPE	: HORIZONTAL
MAXIMUM CURRENT	: 12000Amp
AIR PRESSURE	: 0.6Mpa
ELECTRODE FORCE	: 2.5kN
GUN LENGTH	: 690mm
DUTY CYCLE	: 7%
TABLE SIZE	: $\pm$ 15x1000x1500mm
TABLE HEIGHT	: 700mm(FIXED)
COOLING WATER	: 8.5L/min or more
ELECTRODE TIP	: $\phi$ 13 or $\phi$ 16 (TAPA1/10)
COOLING UNIT	: EQUIPPED
MACHINE SIZE	: W1925xD1985xH2535mm
WEIGHT	: 1450Kg

### Reference of Welding Capacity :

Mild Steel (2.3×2.3mm) Galvanneal (2.3×2.3mm)  
Stainless (2.5×2.5mm) Galvanized (2.3×2.3mm)

\*Above mentioned materials are slightly different by manufacturer, or by country in the process of production. KOYO GIKEN INC. warrants the performance of our product MYSPOT, not warrants those materials and its thickness.

## NEW TIMER ~QUICK AND EASY TO SET.

**EasySetting**  
EasyTimer

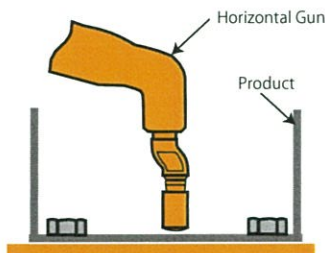


Reference parameter appears by only selecting material and thickness.

Pressure setting and water flow check automatically.  
Tip dress counter equipped.

**You can weld NUTS too!**

Nut Welding



**Anti-Oxidation System for Stainless Steel**



Produces cleaner welds with no burn marks on the finish side of stainless assemblies.

**KOYO GIKEN INC.**

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