

**MYSLOT-IV**  
**NK-21 Series**

Inverter-controlled Table Spot Welder

# NK-21HE810-M-K-EZ

By entering "material" and "thickness", All welding parameters set automatically.



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)



MYSLOT reaches deep into work piece!

## 〔SPECIFICATIONS〕

TRANSFORMER : INVERTER  
 RATED CAPACITY : 40kVA AC380 ~ 480V 3Φ 50/60Hz  
 GUN TYPE : HORIZONTAL  
 MAXIMUM CURRENT : H12000Amp  
 AIR PRESSURE : 0.6Mpa  
 ELECTRODE FORCE : H 2.2kN  
 GUN LENGTH : 320mm  
 DUTY CYCLE : 7%  
 TABLE SIZE : t15x800x1000mm  
 TABLE STROKE : 200mm (H650 ~ 850mm)  
 COOLING WATER : 8.5L/min or more  
 ELECTRODE TIP : φ13 or φ16 (TAPER1/10)  
 COOLING UNIT : EQUIPPED  
 MACHINE SIZE : W1300×D1815×H2145mm  
 WEIGHT : 1030Kg

Reference of Welding Capacity : Mild Steel (2.3×2.3mm)  
 Galvanneal Steel (2.3×2.3mm), Stainless Steel (2.5×2.5mm)  
 Galvanized Steel (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 MYSLOT, not warrants those materials and its thickness.

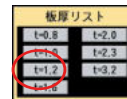
## What is *EasySetting* ?

Choose Material  
**One**



● Set welding parameters with two steps(material and thickness).

Thickness  
**Two**



● Pressure setting also automatic.

Ready to spot  
**Spot!**

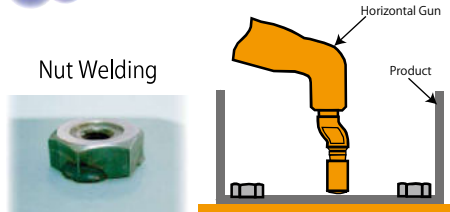


● Water and air-flow check indicator equipped.

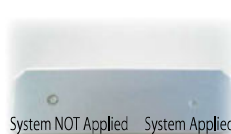
● Self-diagnostic system

● Spot counter equipped.

**You can weld NUTS too!**



**Anti-Oxidation System for Stainless Steel**



Eliminates burn mark for Stainless Steel welding.

**koyo giken**

www.koyogiken.co.jp

**koyo giken**

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