

MYSLOT-IV
NK-21 series

Inverter-controlled Table Spot Welder

NK-21HE810-M-K-EZ

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




Specifications (NK-21HE810-M-K-EZ)

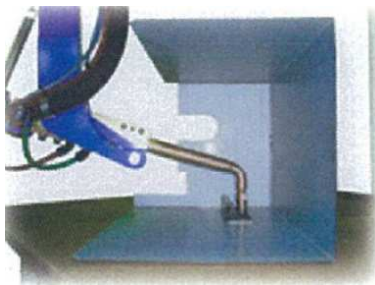
rated capacity	:	40kVA AC380 ~ 480 3Φ 50/60Hz
welding gun type	:	horizontal (H)
max. current	:	H: 12000 A
max. electrode force	:	H 2,2 kN
air pressure	:	0,6 MPa
duty cycle	:	7 %
H-welding gun length	:	320 mm
table size	:	t15 x 800 x 1000 mm
table stroke	:	200 mm (H 650 ~ 850 mm)
cooling water, minimum	:	8,5 L/min. or more
cooling unit	:	equipped
electrode tip	:	∅ 13 or ∅ 16
machine size	:	1300 (W) x 1815 (D) x 2145 (H) mm
machine weight	:	1030 kg

reference of welding capacity*: mild steel (2.3 x 2.3 mm), galvaneel steel (2.3 x 2.3 mm), stainless steel (2.5 x 2.5 mm), galvanized steel (2.3 x 2.3 mm)

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

Made in Japan 

Patent: EP2749373 (CE), US9202622 (US) ZL201310021859.6 (CH), AU2012371845 (AUS), KR101417791 (KR), TW1509645 (TW)



MYSLOT® reaches deep into workpieces!

What is *EasySetting* ?

EasyTimer

Choose material

ONE



- Set welding parameters with two steps (material & thickness).

Thickness

TWO



- Pressure setting is also done automatically.

- Water & air-flow check indicator equipped.

Ready to spot

Spot!




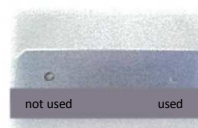
- Self-diagnostic system

- Spot counter equipped.

 Simple welding of nuts, too!



 Anti-oxidation system for stainless steel



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