

MYSPO-IV
NK-21 series

Inverter-controlled Table Spot Welder

NK-21HE810-M-K-EZ-E

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

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

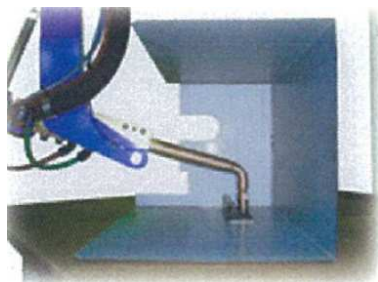
rated capacity	:	40kVA AC380 ~ 480 3Φ 50/60Hz
welding gun type	:	horizontal (H)
max. current	:	H: 12000 A
max. electrode force	:	H 2,2 kN
air pressure	:	0,6 MPa
duty cycle	:	7 %
H-welding gun length	:	320 mm
table size	:	t15 x 800 x 1000 mm
cooling water, minimum	:	8,5 L/min. or more
electrode tip	: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



Patent: JP4487178

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 MYSPOT, but not those materials and its thickness.



MYSPO[®] reaches deep into workpieces!



Simple welding of nuts, too!



Anti-oxidation system for stainless steel



What is *EasySetting* ?

EasyTimer

Choose material

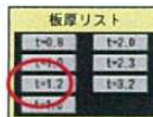
ONE



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

Thickness

TWO



- Pressure setting is also done automatically.

- Water & air-flow check indicator equipped.

- Self-diagnostic system

Ready to spot

Spot!



- Spot counter equipped.

distributor:

MUNDAN GmbH, Immermannstrasse 65B, 40210 Dusseldorf, Germany

tel.: +49-211-63057-0, fax: +49-211-63057-55, eMail: info@mundan.net, URL: www.mundan.net