

SPOT REVOLUTION SPOT REVOLUTION

MYSLOT

THE copper table - spot welder from Japan

HIGH SPEED
SPOT WELDING TECHNOLOGY
Patent 5199493 5220931 5491560
4780502 5105205 5278880 4487178



features



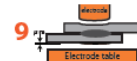
1. clean and strong

no burn, no distortion



2. minimize protrusions

eliminate grinder finishing and keep the work environment clean



3. suitable for coated materials

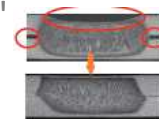
by highly efficient heat generation



coated material

4. eliminate "sheet separation"

keep the product as flat as possible



5. EasySetting selects the optimum parameters

EasyTimer durch Eingabe von „Material“ und „Materialstärke“



6. easy to weld nuts & screws

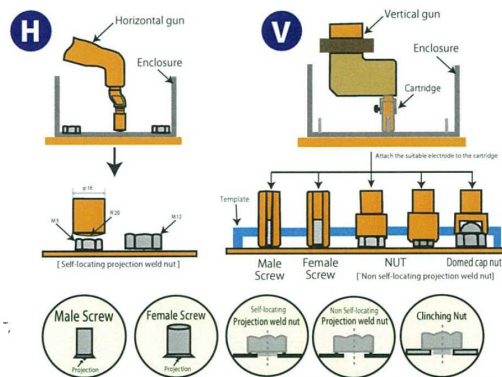
specifications (NK-21HEV810-M-WKG-EZ)

rated capacity:	80 kVA AC380~480V 3 φ 50/60 Hz
welding gun type:	horizontal (H) & vertical (V)
maximum current:	H: 24.000 A, V: 22.000
electrode force:	H: 3.8 kN, V: 3.8 kN
air pressure:	0.6 MPa
H-gun length:	320 mm
V-gun stroke:	350 mm
duty cycle:	7 %
table size:	t 20 x 800 x 1.000 mm (water-cooled)
cooling water:	8.5 litre/min. or more
electrode tip:	Ø13 or Ø16 mm
machine size:	(W) 1,065 x (D) 1,705 x (H) 2,460 mm
machine weight:	1,500 kg



reference for welding capacity*:

- mild steel (2.3 x 2.3 mm)
- stainless steel (2.5 x 2.5 mm)
- Galvanneal steel (2.3 x 2.3 mm)
- galvanized steel (2.3 x 2.3 mm)
- Aluminum (2.0 x 2.0 mm)



*above-mentioned materials are slight different by manufacturer or by country in the process of production. KOYO GIKEN warrants the performance of the product MYSLOT, not warrants those materials and their thickness.

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