

Features

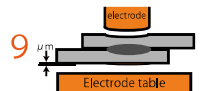
## 1. Clean and Strong

No burn, no distortion



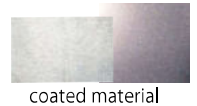
## 2. Minimize protrusions

Eliminate grinder finishing and keep the work environment clean.



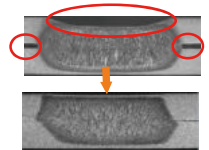
## 3. Suitable for coated materials

By highly-efficient heat generation



## 4. Eliminate "sheet separation"

Keep the product as flat as possible



## 5. **EasySetting** selects the optimum parameters.

By entering the "material" and "thickness".



## 6. Easy to weld nuts and screws



### Specifications [NK-03HV100-20-KG-EZ]

- Rated Capacity : 40 k VA Ac380~480V 3 φ 50/60Hz
- Gun type : Horizontal type and Vertical type
- Maximum current : H:12000A, V:13000A
- Electrode force : H2.5kN, V2.2kN(Air Pressure 0.6Mpa)
- H gun length : 690mm
- V Gun stroke : 500mm
- Duty cycle : 7%
- Table size : t 15×1000×2000mm
- Cooling water : 8.5L/min or more
- Electrode tip : φ 13 or φ 16 ( taper 1/10)
- Machine size : W2000×D2015×H2825(MAX 3325)mm
- Weight : 2050kg

Reference of welding capacity : Mild steel (2.3×2.3mm)  
Stainless (2.5×2.5mm) Galvanneal steel (2.3×2.3mm)  
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 MYSPO-T, not warrants those materials and thier thickness.

