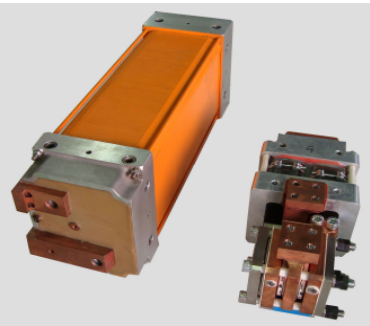
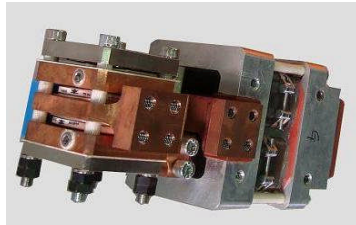


MF Transformer (for Seam Welder)

Small-size Lightweight Transformer for Resistance Welding



**Transformers
in comparison**



Transformer

- Ultra-small and lightest-weight MF transformer reduces power consumption, achieving considerable energy saving.
- Welding conditions can be set in the low welding-force range, making the parameters more flexibly meet various demands.
- The variable frequency control has realized less spattering.
- Operation is easy with the current waveform visualized.

【TRANSFORMER SPECIFICATION】

Type Number	AH-MF-K70×2	AH-MF-Q90×2	AH-MF-J130	AH-MF-J130×2
Input Power	600V	←	←	←
Frequency	3kHz	←	←	←
Rated Capacity	140KVA	180KVA	130KVA	260KVA
Secondary Voltage	11.7V	12.7V	24V	24V
T D C	10000A	←	3500A	7000A
Max. Short-circuit Current	15000A	←	5000A	10000A
Size	K70×2	Q90×2	370×150×120	J130×2
Weight	19Kg	24Kg	15Kg	30Kg
Cooling Water Flow	12L/min. & over	←	6L/min. & over	12L/min. & over
Power Type No.	AH-FFHC640-SE	←	←	AH-FFHC960-SE