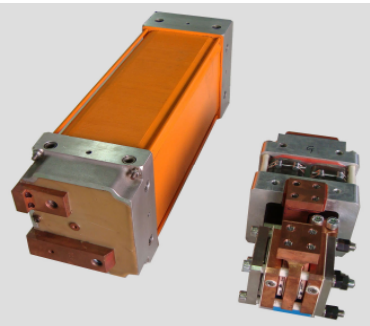
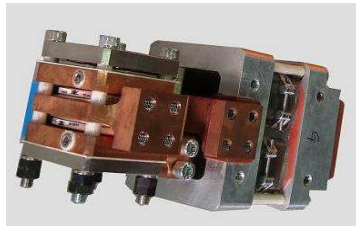


MF Transformer (for Spot Welder)

Small-size Lightweight Transformer for Resistance Welding



**Transformer
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-P50	AH-MF-M70	AH-MF-J130	AH-MF-P50×2	AH-MF-M70×2
Input Power	600V	←	←	←	←
Frequency	3kHz	←	←	←	←
Rated Capacity	50KVA	70KVA	130KVA	100KVA	140KVA
Secondary Voltage	8.3V	11.7V	24V	8.3V	11.7V
T D C	5000A	←	3500A	10000A	←
Max. Short-circuit Current	15000A	←	12000A	30000A	←
Size	95×120×315	95×120×315	120×150×375	P50×2	M70×2
Weight	9Kg	9Kg	18Kg	18Kg	24Kg
Cooling Water Flow	4L/min. & over	←	8L/min. & over	←	←
Power Type No.	AH-FFHC320-SP	←	AH-FFHC640-SP	←	←