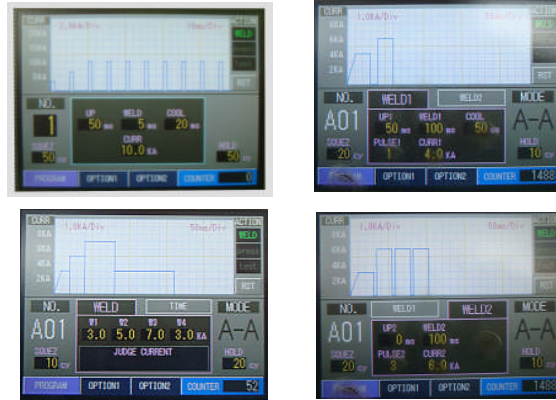


# MF Welding Controller

## *Inverter Power Supply for MF Transformer*



**Control Panel**

### FEATURES

- Operation at the regular standard frequency (3 KHz), and also possible to control frequency changes from the original current setting
- Possible to carry out stable welding in low-frequency ranges
- Possible to achieve low spattering by the variable frequency control
- User-friendly touch panel and visualized current waveforms

### Inverter Power Supply

### 【POWER SUPPLY SPECIFICATION】

	For Spot Welder (-SP is changed to -SV for Servo Type)			For Seam Welding	
Type Number	AH-FFHC320-SP	AH-FFHC640-SP	AH-FFHC960-SP	AH-FFHC640-SE	AH-FFHC960-SE
Input Power	380V~440V 3 phase	←	←	←	←
Frequency	50/60Hz	←	←	←	←
Primary Rated Capacity	320A	640A	960A	640A	960A
Secondary Current	2-step setting	←	←	1-step setting	←
UP Slope	possible	←	←	←	←
Pulsation	9 times	←	←	not possible	←
Welding Condition	15 conditions (240 conditions)	←	←	←	←
Size	300×475×627	←	←	←	←
Weight	48kg	54kg	80kg	54kg	80kg
Water-cooling	5L/min. and over	←	7L/min. and over	5L/min. and over	7L/min. and over