

## ROBOT WELDING POWER SOURCES

### MIG/MAG/TIG POWER SOURCES FOR MANUAL OR AUTOMATIC WELDING



Fully digital communication between robot controller and power source



YC-300BZ3



YC-300BP2



YD-350GZ4



YD-350GB2



YD-350GE2



YD-500AF2

## Power Sources

### Specifications

Model	YC-300 BZ3	YC-300 BP2	YD-350 GZ4	YD-350 GB2	YD-350 GE2	YD-500 AF2
Input voltage(V AC/Hz)	400/50 (60)	200/50 (60)	400/50 (60)	400/50 (60)	400/50	400/50 (60)
Input (kVA)	10,5	11	17,7	18	20	28
Output current (A)	4-300	AC/DC 300	30-350	30-350	30-350	40-500
Output voltage (V)	DC22(WIG/TIG)	DC22 / AC 22	12-36	12-31,5	12-31,5	16-39
Duty Cycle	40 %	40 %	60 %	60 %	60 %	500A / 100 %
Welding methode						
CO2	-	-	•	•	•	•
MIG	-	-	•	•	•	•
PulseMIG	-	-	-	-	•	•
MAG	-	-	•	•	•	•
WIG /TIG DC	•	•	-	-	•	•
AC-,DC-,Mix-WIG /-TIG	-	•	-	-	-	-
WIG Puls / TIG Puls	•	•	-	-	-	-
HF Ignition	•	•	-	-	-	-
Measurements (mm)	380x510x410	380x510x656	380x550x640	380x510x494	380x510x570	440x585x945
Weight (ca. / approx. kg)	36	59	61	48	66	122



YC-300BP4



YD-350GE2



YD-350GZ4