

Ultra-fast spot welding robot

SRA Series

ASRA100J-01	ASRA166L-01
ASRA100B-01	ASRA166L-01A
ASRA100-01	ASRA166T-01(Shelf mount)
ASRA100-01A	ASRA166T-01A(Shelf mount)
ASRA166-01	ASRA166TL-01(Shelf mount)
ASRA166-01A	ASRA166TL-01A(Shelf mount)
ASRA210-01	ASRA166HT-01(Hollow arm & Shelf mount)
ASRA210-01A	ASRA210T-01(Shelf mount)
ASRA240-01	ASRA210T-01A(Shelf mount)
ASRA250-01	ASRA210HT-01(Hollow arm & Shelf mount)
ASRA120EL-01	ASRA210V(Inverted mount)
ASRA133L-01	

axes: 6 axes
Number of controlled
Payload capacity: 100 to 250kg
Maximum reach: 1,634 to 3,734mm

The Ultimate Spot Welding Robot. Using higher and vibration damaging properties, we greatly improved product times 30% (compared to our existing models) improve mere made in three areas, weight reduction, higher rigidity, and faster cs. The compact design allows for high density nation layouts and maintenance is streamlined make periodic inspections and parts replacement ©do. The lighter weight and latest in motor drive is have reduced power consumption by 15% over existing models reducing environmental impact The hollow arm version of the shelf mount for the 166 kg & 210 kg are now available.



Floor mount



Shelf mount

Example application

Spot welding

Spot welding guns are mounted on robots and used to spot steel. They are used to assemble auto bodies, parts, and fram Welding guns are controlled by the robots so weld spatter do not occur for high quality welds and high productivity in a cle and quiet environment.

