

# CRx™

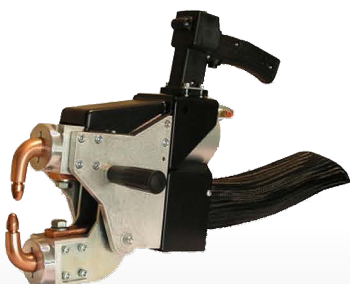
## Inverter Spot Welder with X-gun

### Versatile and precise

Car-O-Liner's new CRx welder featuring medium frequency inverter technology offers high-quality, multi-process welding capabilities that allow you to weld low carbon, zinc coated, HSS and Boron steels.

### Power efficiency saves money

The CRx with inverter technology is lightweight and power saving. Inverter technology makes the CRx lightweight and power efficient. It's lightness makes it easy to move around your workshop allowing faster cycle times. And since it draws less power than traditional welders, it is more power efficient and less expensive to install and operate.



### FEATURES AND BENEFITS

- **Easy to use** — welding cable suspension with relief arm and elastic code type description
- **Powerful** — studder gun with cables sect. 150mm<sup>2</sup>
- **Flexible** — Single sided and double sided gun connected
- **Automatic** — welding current regulation
- **Welding control** — User-friendly control panel with concise graphics for easy navigation
- **Keeps its cool** — the cooling unit provides efficient water-cooled operation. Transformer, cables, gun and arms water-cooled
- **Data storage** — store welding data on a USB pen drive



## TECHNICAL DATA

CRx Spot Welder	ZE550
Max. voltage:	3 x 400V 50/60 Hz
Power @ 50% Duty Cycle	25 kVA
Max. short circuit secondary current	13 kA
Secondary no load voltage	16 V
Fuse (delayed action):	63 A
Electrode force with CBRH 100 arms @8 bar	560 daN
Welding capacity on steel	3+3mm
Cooling	
Cooling type	Water
Tank capacity:	18 liter
Cooling gun cables:	Water
Configuration	
Dimensions (HxWxD) approx. (without support arm)	1250x640x1000 mm
Approx. weight: (without support arm)	145 kg
X gun inlet arms diameter	24mm
Cable length:	3 m
Spotter	
Spotter cable length	2.5m
Cooling	Air

## CRx comes equipped with:

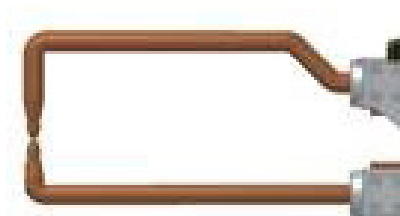
- **Medium frequency welding source, 25kVA - 400V - 3 phases supply**
- **PY700 welding control**
- **Water-cooled X gun, electrodes force up to 560 daN**
- **CBRH100 arms**
- **CBRH10 arms**
- **CBRH450S arms**
- **Pair of water-cooled cables, 150mm<sup>2</sup>, L=2500mm**
- **Studder gun and ground cable sect. 150mm<sup>2</sup> L=2500mm, equipped with electrode holder, 10mm and cap electrode E-13**
- **Trolley**
- **Cooling unit with water tank, motor pump, radiator**
- **KST 11 Kit, inc. SHB Eco Slide hammer body, accessories and consumables**



CBRH100 arms



CBRH10 arms



CBRH450S arms,  
slanted version

[www.car-o-liner.com](http://www.car-o-liner.com)



Follow us on  
Facebook



Discover us on  
[car-o-liner.com](http://car-o-liner.com)



Watch us on  
YouTube

**CAR-O-LINER®**

Car-O-Liner is recognized for its leadership in the marketplace by continuously delivering high quality products and exceptional customer service.

Distributor