

**NEW!**

# MI300i STRW SPOT WELDER

**Chief's New MI300i high performance spot welder is the ideal solution for all high strength steel body repairs.**

### **Easy to handle with reduced weight**

Features the new GENIUS clamp allowing an automatic retraction of the electrodes for quick access of the welding area.

Auto-mode allows welding without entering any parameters into the machine cutting welding time in half. Water lines automatically connect when changing arms reducing set up time. Arms are watercooled to the tip.

### **INTELLIGENT WELDING**

**AUTO mode:** automatically recognizes steel type, sheet-metal thickness

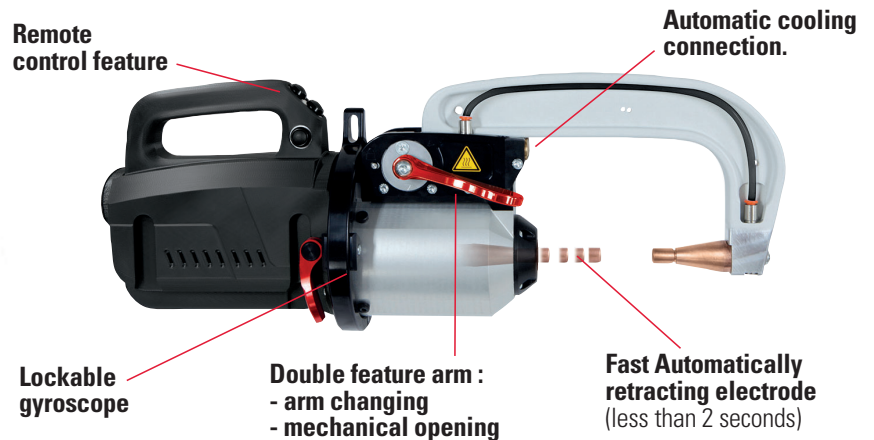
### **Many programs available:**

Normal, Manual, Multi, Auto, Manufacturer and Energy.

**Tracking** saves the characteristics of each welding spot to the SD card

### **Features / Specs**

- Welding current: 13 000 A
- Clamping force: 550 daN at 8 bar
- Watercooled power cables, electrodes and caps
- User friendly navigation using a 5.7" LCD screen
- Automatic adjustment of pressure between electrodes
- Spot count feature to determine the caps lifetime
- 80 mm of automatic opening capacity (20 mm at rest)
- Multifunction gun: single-point, swaging, studs, bolts, washers
- Easy rotation of the arm in order to access hard to reach areas
- Clamp support and brass sole-arms for an optimal electrical contact
- Automatic cooling connection
- Remote controlled clamp (opening, welding, adjustments validation)
- Lockable Gyroscope, ball bearing, integrated into the clamp body
- Handle, lever and reversible clamp support (right or left)



# MI300i standard equipment



MI300i unit



Monopoint electrode



Inertia hammer



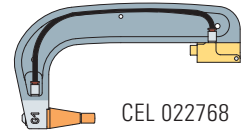
Consumables box



Cap remover



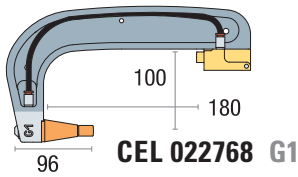
Arm support



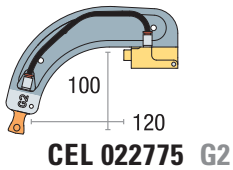
CEL 022768

G1

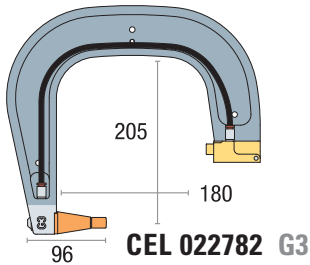
## Optional available arms



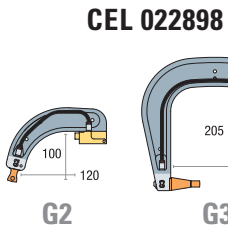
CEL 022768 G1



CEL 022775 G2



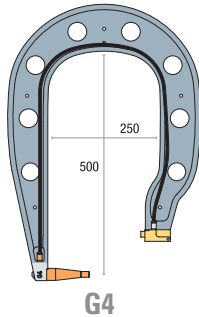
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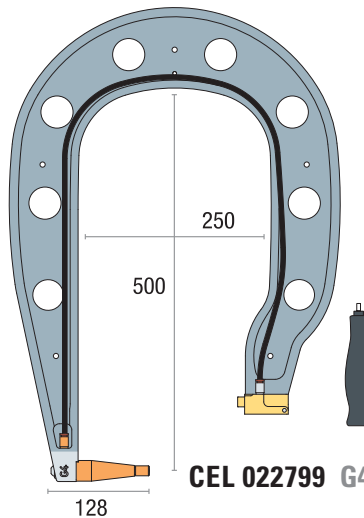
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G2

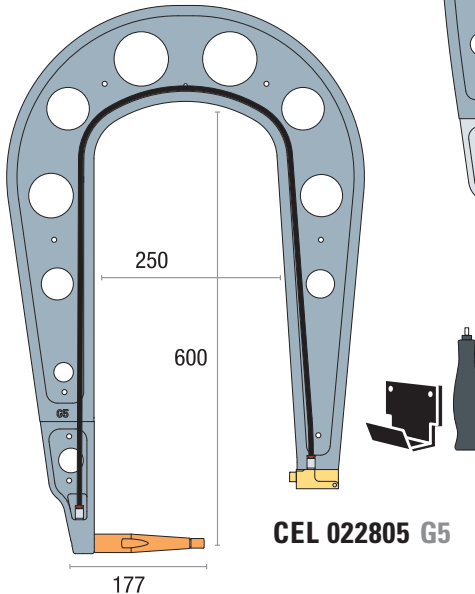
G3



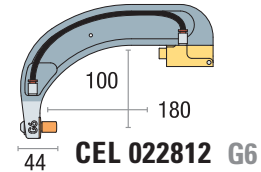
G4



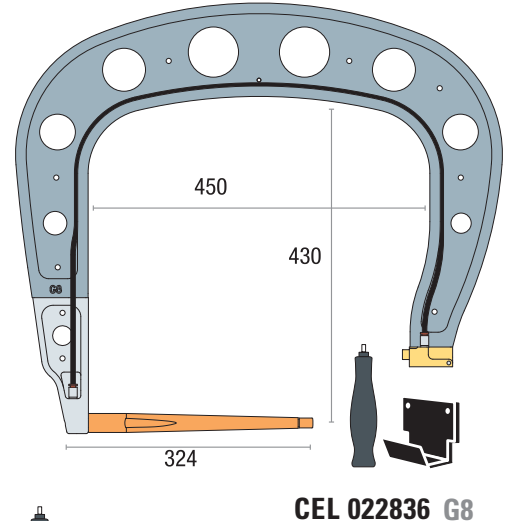
CEL 022799 G4



CEL 022805 G5



CEL 022812 G6



CEL 022836 G8



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CHIEF MI300I CUTSHEET 10/18