

Spot welding machine

GYS

Réf. 019218

GYSPOT INVERTER 125 L-INTEGRAL

Liquid-Cooled

With 2 clamps (C and X), the 125 L Integral allows spot-welding on all types of metal sheets including UHS, UHTS and USIBOR.

THIS MULTI-FUNCTION MACHINE IS IDEAL FOR INTENSIVE METAL WORK.

IT IS UNIQUE THANKS TO ITS BOTH WATERCOOLED CLAMPS (C AND X).

INNOVATION : 2 CLAMPS (C+X)



- ✓ Ideal for all types of metal work (welding of rear skirts...).
- ✓ **550 daN** with 8 bars for C clamp **independent of the arms being used.**
- ✓ **550 daN** with 8 bars for the X clamp with 120 mm arm.
- ✓ **Remote control** located in the clamps.
- ✓ **Cables of 180 mm².**

PERFORMANCE AND VERSATILITY:



C4 = 450mm
550 daN à 8 bars



C2 = 55mm
550 daN à 8 bars

- ✓ **For all spot-welding and rectification work** (nail puller, stud welding/rivet/ring/tempering/carbide electrode...)
- ✓ **A high duty ratio** thanks to a liquid-cooled system for:
 - Power diodes
 - Power cables of the clamp
 - Clamp until the end of the electrodes.
- ✓ **A constant intensity** throughout each work thanks to a current compensation system.



MADE in FRANCE

EASY USE :



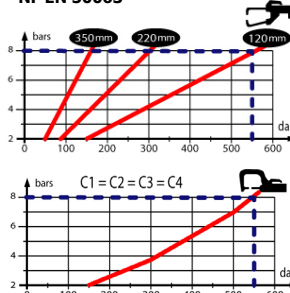
- ✓ **Only 2 parameters to be selected :**
 - Sheet thickness (0,6 mm to 3 mm)
 - Choice of metal sheet among 3 materials: mild steel, covered steel and THLE steel.

ERGONOMY :

- ✓ **New telescopic arm** with an integrated jack: reduce and follow easily the operator movements.

Originally delivered with telescopic arm, clamp C1, X clamp (120 mm) and box of accessories.

CE NORMES EUROPÉENNES - EUROPEAN STANDARDS
EUROPAISCHE NORM - NORMAS EUROPEAS
EUROPESE NORM
NF EN 50063



X clamp



Ref. 018785

OPTIONS



(x6) Type A

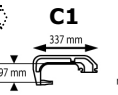
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(x6) Type F

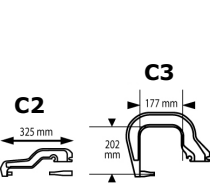
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Standard C1

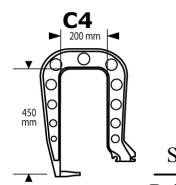


Ref. 019140

C clamp



Ref. 019133



Ref. 019164

C lot :

C2
+
C3
+
C4
+
Support
Ref. 019126



Graisse contact 100g

Ref. 050440



Ref. 050332



Ref. 049994

50/60Hz	I _{RMS} 3% A	I _{2 MAX} A	mm	U ₀ V	Câbles	100% Cu	cm	kg
3x400	32 (D)	12000	12500	2,5+2,5+2,5	1,5+3	16	LIQUID COOLED	
							L	Ømm ²
							2,5m	180
							3m	150
							4x6 H07RNF	160

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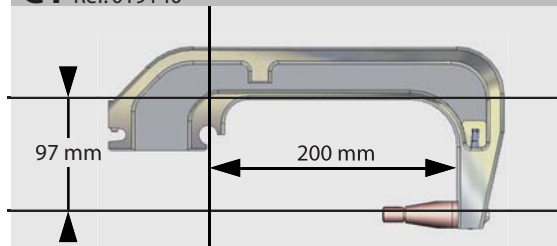
Bras en C / Selection of C arms

Gyspot Inverter 125 L C & 125 L Integral



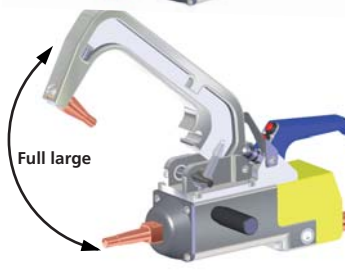
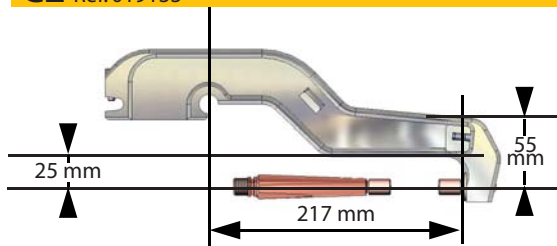
C1 Ref.019140

Standard



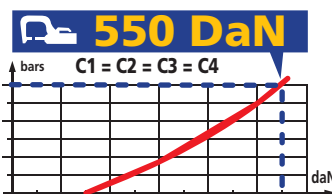
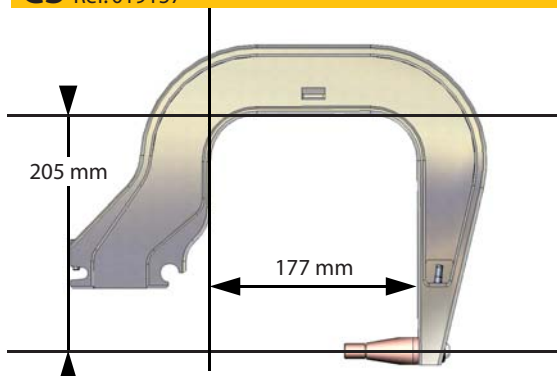
C2 Ref.019133

option



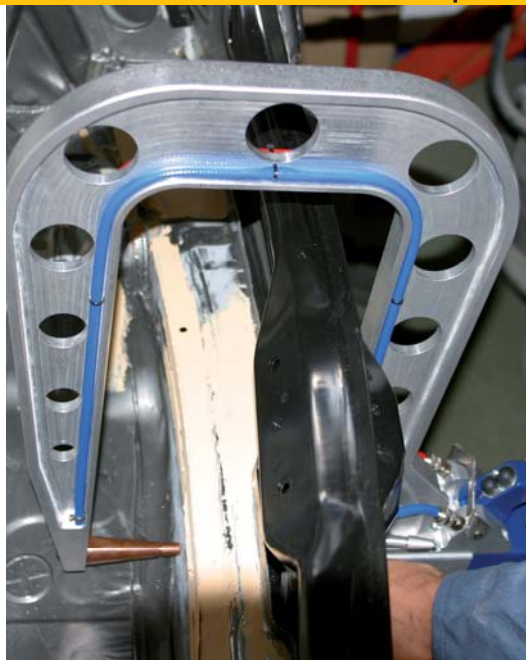
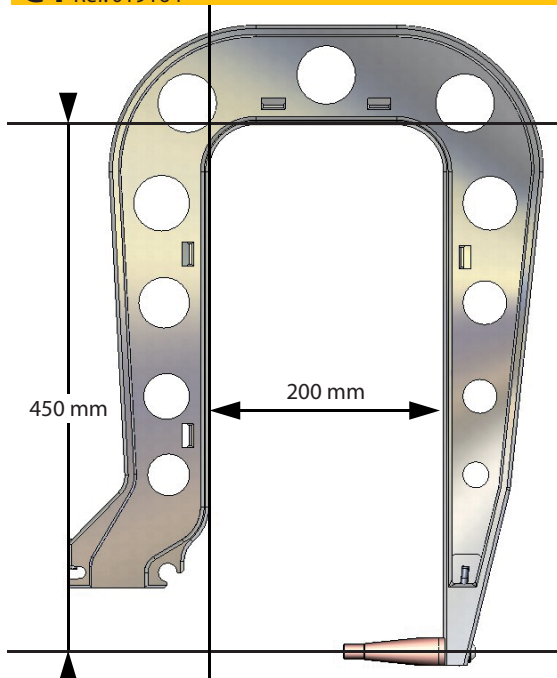
C3 Ref.019157

option



C4 Ref.019164

option



Recommandé / Recommended

(x6) Type A Ref 049987

(x6) Type FRef 049970

C2+C3+C4+
= Ref.019126



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