

- **Main applications:** Maintenance and repair – The building industry – Production in medium-heavy metal frames – Automated production
- Plasma cutting of all metals
- Swift starts on painted materials too
- Double safety devices (mechanical and electrical) against the risk of accidental striking of the arc
- Pre/post air
- Pilot arc with electronic HF
- Air test
- Air missing pilot lamp
- Cutting with air or Ar-H and N
- Centralized torch connection

## ICEB'S power of cut... "leader in plasma cutting"

- Pilot lamp for main switch
- Pilot lamp for overheating
- Pilot lamp for HF
- "COOL 10" (cooling liquid) missing pilot lamp
- CONVERTER ICEB technology
- PL 200 CH is equipped with wheels, 2 of them rolling
- Thermic sensor
- Cutting of all metals with compressed air
- Cutting with Argon Hydrogen or Nitrogen
- Torch cooling system by liquid (It is highly recommended to use only original ICEB "COOL 10" liquid in the cooling circuit)
- Can of 5 Lt  
**Cod. ord. ACCOLLIQU0000**
- Can of 25 Lt  
**Cod. ord. ACCOLLIQU0001**



Plasma generator PL 200 ch

All ICEB generators, CE marked, are conform to standards for electrical and for electro-magnetic compatibility (EN 60974-1, IEC 947-1, EN 50192, EN 50199)

On request, machines can be built with other standard main voltages used in different foreign countries.

Digital Ammeter



Pre-arrangement for connection to ICEB pantographs for CNC cutting



## TECHNICAL DATA

## PL 200 CH

	Main Voltage	Ph x V - Hz	3x400
	Maximum absorbed current	A	58 (33,5 a 140A)
	Primary fuse	A	63
	Current range from...to..	A	30-200
	Max cutting thickness on iron. (the value indicated between parenthesis shows the maximum thickness of separation)	mm	60 (65)
	Working pressure	bar	4,5
	No-load voltage	V	250
	DUTY CYCLE (working cycle of 10 minutes)	A 100% A 60% A 35%	140 160 200
	Protection class	IP	23
	Size (length - width - height)	mm	780x520x950
	Weight	Kg	160

Ci riserviamo di apportare le modifiche opportune senza l'obbligo di tempestivo preavviso - We reserve the right to make changes without prior notice



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