P-ARC - E-ARC LAB

IT EN

- MMA
- TRADITIONAL 1PH

Carpenteria leggera
Light carpentry

Cantiere edile
Construction site

Carpenteria pesante
Heavy carpentry

DC −+



P-ARC

- Corrente raddrizzata
- Elettrodi rutili e basici
- Robuste e durevoli

- Rectified current
- Rutile / basic electrodes
- Sturdy and durable

E-ARC 860 LAB

- Controllata a tiristore
- Corrente raddrizzata
- **Elettrodi cellulosici, TIG LIFT**
- **Comando a distanza in dotazione**

- Thyristor controlled
- Rectified current
- **Cellulosic electrodes, TIG LIFT**
- **Remote control included**

MADE IN SAN MARINO

		P-ARC 525 LAB		P-ARC 735 LAB	P-ARC 840 LAB	E-ARC 860 LAB
Tensione di rete - Input voltage: 50/60Hz		**1 ~ 230/400V**		**3 ~ 230 / 400V**		
Potenza assorbita - Absorbed power: 60% / Max		2,5 / 7,5 kW		6,5 / 14 kW	9 / 17 kW	13,5 / 23,5 kW
Fusibile - Fuse		25/20A		50/32A	63/40A	50/32A
Rendimento - Efficiency		< 80%		< 80%	< 80%	< 80%
		MMA AC	**MMA DC**	**MMA DC**	**MMA DC**	**MMA DC**
Campo di regolazione - Welding current		**40 - 240A**	**25 - 155A**	**55 - 350A**	**70 - 400A**	**15 - 500A**
Servizio 40°C Duty cycle 40°C EN 60974-1		220A - 8%	145A - 15%	300A - 35%	380A - 35%	450A - 35%
		80A - 60%	70A - 60%	200A - 60%	250A - 60%	340A - 60%
Tensione a vuoto - Open circuit voltage		44 - 54V	65 - 77V	71 - 78V	70 - 76V	85V
Elettrodi: ø mm Electrodes: ø mm	Rutile	1,6 - 5,0		2,0 - 7,0	2,0 - 8,0	2,0 - 8,0
	Basico Basic	2,5 - 3,2		2,5 - 5,0	2,5 - 5,0	2,5 - 5,0
	Celluolosic - Cellulosic Alluminio - Aluminum	–				**2,5 - 6,0**
	TIG	–				1,6 - 4,0
Connessioni in uscita - Output connections		DX 25 mmq			DX 70 mmq	
Ventilata - Fan cooled		•				
Protezione termostatica - Thermostatic Protection		•		–		•
Peso - Weight ≃		32 kg		101 kg	112 kg	130 kg
Dimensioni - Dimensions		710 x 350 x 430 mm		890 x 570 x 720 mm		800 x 585 x 760 mm
Codice - Code		**205400**		**227500**	**227600**	**220100**