



**Function & Features:**

DC : The output current is direct, either electrode positive (DCEP) or electrode negative (DCEN). It allows to weld with many types of electrodes and materials: rutile, basic, stainless steel, cast iron, aluminum, etc.

Continuous setting of welding current

Professional sockets

CU: Copper windings (P-ARC 840)



**Technical Data**

Model		P-ARC 526	P-ARC 735	P-ARC 840	P-ARC 846
Input Voltage	Volt 50-60 Hz	3 Ph x 230/400	3 Ph x 230/400	3 Ph x 230/400	3 Ph x 230/400
Fuse	Amp	32 / 20	50 / 32	63 / 40	80 / 50
Installation Power	KW 60%	12	16	21	24
Open Circuit Voltage	Volt	59 - 68,5	62,5 - 72,5	62 - 72,5	66 - 80
Welding Current Range	Amp	40 - 260	60 - 350	65 - 400	65 - 460
Usable Electrodes	Ø mm	1,6 - 5,0	2,0 - 7,0	2,0 - 8,0	2,0 - 8,0
Duty Cycle	Amp	200 @ 35%	300 @ 35%	380 @ 35%	450 @ 35%
		155 @ 60%	230 @ 60%	270 @ 60%	340 @ 60%
		120 @ 100%	180 @ 100%	210 @ 100%	260 @ 100%
Dimensions	mm	490 x 780 x 615		570 x 890 x 780	
Weight	kg	66,5	107,5	119,0	145,0