



<b>Ref</b>	07018
<b>Maquina</b>	MIG PULSE WELDING
<b>Brand</b>	PRAXAIR
<b>Model</b>	PHOENIX 400
	Equipped with:
	- 4-rolls wire feeder Phoenix 4L
	-Cooling unit COOL 70U40
	-Water-cooled torch
	-Earth clamp
	-4-wheels trolley

### Main Technical Data

- Voltage  $U_1$  3 ph 400 V
- Maximum absorbed power  $P_{1max}$  20,3 KVA
- Maximum input intensity  $I_{1max}$  29,3 A
- Maximum effective intensity  $I_{1eff}$  18,5 A
- Power factor  $\cos \phi$  0,99  $\varphi$
- Regulation range 5 – 400 A
- Welding voltage adjustment 29 – 34 V
- Welding intensity  $I_2$  ED=100% 300 A
- Welding intensity  $I_2$  ED= 60% 360 A
- Welding intensity  $I_2$  ED= 40% 400 A
- Protection class IP 23 S

(Characteristics based according to technical data)