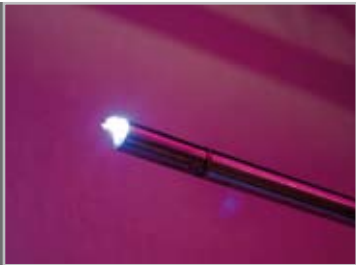


High energy electric ignitor POWERPACK



Up to 1 million maintenance free sparks
Many configurations are available, from portable versions to fully installed
Operating temperature resistance to over 1000°C

→ Designed for safety,
Chosen for its reliability.




To ensure the safety and proper operation of your burners, our engineers have developed a complete range of gas ignitors, from high energy to oil firing. Available in standard or ATEX versions, **the POWERPACK high energy electric ignitor**, designed as an «ALL IN ONE» unit, adapts to your installation thanks to the diversity of the available options .

GENERAL CHARACTERISTICS	
Power supply	115/230 V AC (+10%, -15%), 50-60 Hz
Electrical consumption	150 VA
Charge current/ maintaining	500 mA / 40 mA
Rod diameter	17 mm (others on request)
Rod length	2 m (others on request)
Number of ignitions at full load	800 (standard) / 300 (ATEX) 10s cycles
Maximum recommended ignition time	10 s
Ignition characteristics	Voltage: 3000 V Energy: 9 Joules/spark Frequency: 4 Hz
Ambient operating temperature	-10°C to +60°C
Rod operating temperature	1000°C
Dimensions / weight	Standard version: 344 x 272 x 110 mm ; 9,7 Kg ATEX Version: 355 x 260 x 165 mm ; 11 Kg
CABLE	
Standard length	5 m
Outer diameter	14 mm
Temperature range	-40°C to +180°C

→ Options / Services

- Sized rod length and diameter
- Sized cable length
- Maintenance contract
- Optional 3 year warranty

→ Certifications

- Protection rating (EN 60529) : IP 65
- Explosion proof rating (EN 60079-0/EN 60079-1) :
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