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Oxy-Hydrogen Generators

Item No : **EP- 1000**

Product Name : **Heavy Duty Oxy-hydrogen Generator**



The EP-1000 is our largest, automated model suitable for large-scale industrial and commercial applications that require high yields.

Applications:

Chemical industry, stationary and mobile incinerators, steel-cutting, auto industry, aluminum industry, dual-fuel burners, food processing, electrical appliances manufacturing, air-conditioner industry, boiler industry, heat treatment applications, food preparation, funeral services, etc.

Specifications



Combustion matching (1)



Metal cutting (1)



15mm Steel cutting (1)

Model Number	EP-1000
Max. Gas Production (L/h)	10,200
AC Voltage Requirement (V)	380
Phase	3-phase
DC Current (A)	60
Power Consumption (kW/h)	29.0
Max. Working Pressure (kg/cm ²)	1.5
Max. Water Consumption (L/h)	7
Water Reserve (L)	30 (2x 15)
Water Feed	auto
Max. Flame Modifier Consumption (L/h)	5
Flame Modifier Reserve (L)	60
Flame Modifier Feed	auto
Dimensions - WxDxH (mm)	A:910x490x1650
	B:505x565x1980
	C:780x1335x1580
Gross Weight (kg)	A: 160
	B: 180
	C: 780
Ventilation Space Requirement (mm)	A: 900(f), 0(b), 300(r/l), 200(up)
	B: 500(f), 200(b), 100(r/l), 200(up)
	C: 500(f), 200(b), 500(r/l), 500(up)



Combustion matching (2)



Metal cutting (2)



300mm Steel cutting (2)