

Borel

Standard Furnaces & Ovens

since 1918



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CRACKED AMMONIA GENERATOR 950°C GE 950

Definition: Cracked ammonia generator for heat treatment, brazing and welding.

Construction: Mechanically welded frame.

Insulation: Heated retort is insulated with ceramics.

Heating: Heating elements surrounded working chamber.

Electricity: 3x400 VAC.

Regulation: Axron Swiss PID temperature controller. Time programmer for delayed on/off.

Documentation: CE marking and operating instructions in English.

Type of gas: Ammonia cracking: at output, constant composition of 25% nitrogen and 75% hydrogen. For 1 kg of ammonia, 2.7 m³ of strongly reducing protective gas is produced.



MODEL	ITEM CODE	Ext. Dim. (WxHxD) (mm)	Max Flow (m ³ / hour)	Number of independant outlet	Power (kW)	Weight (kg)
GE 950-3	P727006	1060 x 1096 x 720	3	2	3	152
GE 950-7	P717003	1060 x 1096 x 720	7	3	7	220

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Specifications subject to change