BEKAERT

better together

Bekaert CEB 500

The cleanest solution for your waste gas combustion

CEB 500

Capacity*	11 040 Nm^3/day
Power	5 MW
Minimum turndown ratio**	1/10
Footprint and Height	1,1 x 1,1 x 4,1 m
Weight	1050 kg
Inlet pressure	25-200 mbarg
Electrical power consumption	6 kW
Battery limit	4” ANSI 150 lbs RF
Operating Temperature	1100 - 1200°C
Ground Temperature	Ambient during operation

* Capacity is based on natural gas with gross heating value of 39,82 MJ/Nm^3.

** Turndown ratio can be increased for specific projects with customized units.

CEB 500

Keep the environment clean when combusting your waste gases

- No luminous flame
- No odour
- No heat
- No smoke
- Low height
- Small footprint

Achievable emissions levels:

NOx < 15 ppm

CO < 10 ppm

CxHy < 10 ppm

Combustion efficiency:

99,99% over full operational range

CEB 500 is a product of

Bekaert CEB Technologies

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