



KKG Biogas Torch



	KKG 150 M	KKG 250 M	KKG 400 M	KKG 850 M	KKG 1200 M
Volume flow rate [m³/h] *	~ 80	~ 150	~ 250	~ 500	~ 700
Gas output [kW el.] **	<150	<250	<400	<850	<1200
Ignition:	manual, dielectric				
Nominal diameter	DN 50 PN 10	DN 80 PN 10	DN 100 PN 10	DN 125 PN 10	DN 150 PN 10
Price	3,900.00 EUR net/unit	4,400.00 EUR net/unit	5,250.00 EUR net/unit	5,850.00 EUR net/unit	6,900.00 EUR net/unit

* Flame arrester flow rate at a gas pressure of 2.5 mbar (required by standard).

** Refers to 5 kW/h per m³ (required by standard) + 35% el. efficiency (CHP)

The biogas torch is used to burn biogas during maintenance or malfunctions.
 The effect of methane on the climate is 25 times that of CO₂.

By the end of 2014, every biogas plant must be equipped with a gas torch.

Benefits of the gas torch:

- simple, low-maintenance construction
- manual dielectric ignition
- no external battery required
- no external power supply required
- easy to automate
- completely pre-assembled
- can be installed by the plant operator

(installation kit incl. heavy-duty dowels, guy ropes, thimbles, rope tensioners, clamps)

Sales partner: