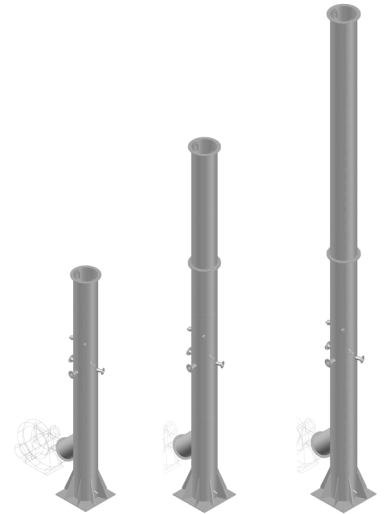


Chimneys for exhaust systems

Emergency (hot gas) chimneys

The emergency chimney contains a ventilation and non-return flap as well as 2 measuring points which can either be optionally equipped with measuring instruments or used for own purposes. The chimney can be insulated on the Outside.

All chimneys are offered in a standard construction height of 6 m, with the possibility of an extension to 9 or 12m. Other heights as special design.



Standard executions

Please note that each system requires an individual configuration. Therefore, examples cannot be used for planning purposes, but only serve as rough information. We always calculate your system individually according to your specifications and requirements.

Materials:	Depending on media Carbon and stainless steel of various classes	
Construction height:	6, 9, 12 m	(others on request)
Diameter:	355.6, 508, 559 mm	(others on request)
Wall thicknesses:	Determined by design	
Gas measuring connection:	Up to 6 pieces	
Insulation:	External insulation possible	

TYPE SICF 200-S – SICF 1000-S

(Non-binding, depending on the final configuration)

Plant type	SICF 200-S	SICF 300-S	SICF 400-S	SICF 500-S	SICF 600-S	SICF 800-S	SICF 1000-S	
Size	355,6	355,6	355,6	355,6	406,4	457	508	[mm]
Design temperature min.	850	850	850	850	850	850	850	[°C]
Material	Heat-resistant stainless steel	Heat-resistant stainless steel	Heat-resistant stainless steel	Heat-resistant stainless steel	Heat-resistant stainless steel	Heat-resistant stainless steel	Heat-resistant stainless steel	