

### Data sheet for Flare unit

Customer information		
Enterprise title		
Contact details	Phone:	e-mail:
Contact person		
Facility address		
Own collection	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Specifications		
A number of gas flow to combust		
A number of gas flow to combust	<input type="checkbox"/> one <input type="checkbox"/> two <input type="checkbox"/> three	
Operating medium	Flow № 1	<input type="checkbox"/> gas <input type="checkbox"/> liquid <input type="checkbox"/> liquid-gas mixture
	Flow № 2	<input type="checkbox"/> gas <input type="checkbox"/> liquid <input type="checkbox"/> liquid-gas mixture
	Flow № 3	<input type="checkbox"/> gas <input type="checkbox"/> liquid <input type="checkbox"/> liquid-gas mixture
Flare relief type	<input type="checkbox"/> permanent <input type="checkbox"/> periodic <input type="checkbox"/> emergency	
Flare pilot	<input type="checkbox"/> yes <input type="checkbox"/> no	
Flare ignition	<input type="checkbox"/> yes <input type="checkbox"/> no	
Automatic flame state control	<input type="checkbox"/> yes <input type="checkbox"/> no	
Ignition control	<input type="checkbox"/> Ручное <input type="checkbox"/> Автоматическое	
Control panel design	<input type="checkbox"/> climate-proof <input type="checkbox"/> explosion-proof <input type="checkbox"/> climate- and explosion-proof	
Ignition device gas	<input type="checkbox"/> natural gas <input type="checkbox"/> propane <input type="checkbox"/> petroleum gas sulphur content _____ % pressure _____ kP/cm <sup>2</sup>	
Flare pilot gas	<input type="checkbox"/> natural gas <input type="checkbox"/> propane <input type="checkbox"/> petroleum gas sulphur content _____ % pressure _____ kP/cm <sup>2</sup>	
Electricity	<input type="checkbox"/> no <input type="checkbox"/> yes, _____ V, _____ Gc, _____ phase	
Delivery in full	<input type="checkbox"/> burner device <input type="checkbox"/> flare ignition <input type="checkbox"/> metal frame <input type="checkbox"/> control and monitor system <input type="checkbox"/> flare pilot	
Inlet internal diameter, mm	Flow № 1	
	Flow № 2	
	Flow № 3	
	Flare pilot	
Average temperature of the coldest five-day period, °C		

Design properties of flaring					
Criteria		Flow №1	Flow №2	Flow №3	
Gas flow rate, nm <sup>3</sup> /h	max				
	norm				
	min				
Density, kg/m <sup>3</sup>	max				
	norm				
	min				
Temperature, °C	max				
	norm				
	min				
Inlet pressure, MPa	max				
	Hopma				
	min				

Notes

\_\_\_\_\_ full name and signature of customer's representative

\_\_\_\_\_ document date