

### Data sheet for Meshed gas separator

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

Technological parameters	
Gas separator GS as per TS, OST, GOST	
Number required, pcs	
Inside diameter, mm	
Cylindrical section length, mm	
Capacity, m <sup>3</sup>	
Shell thickness, mm	
Weight, kg	

Medium characteristics	In separator	In heat-exchange element
Operating medium		
Consistence		
Composition, %		
Density, kg/m <sup>3</sup>		
Tendency towards crystallizing		
Combustibility, flammability (as per GOST 12.1.004-91)		
Explosion hazard (as per GOST 30852.9-2002 )		
Hazard category (as per GOST 12.1.007-76)		

Process characteristics	In separator	In heat-exchange element
Operating pressure, MPa		
Operating temperature, °C		
Design pressure, MPa		
Design temperature, °C		

<b>Material</b>	
Shell	
Contacting with medium surfaces	
Counterflanges	
Tightenings	
Fasteners	

<b>Optional parameters</b>	
Stress-corrosion cracking	<input type="checkbox"/> yes <input type="checkbox"/> no
Weld inspection methods	
Supports type	
Flanges design, contacting with medium material (as per GOST 28759.3-90)heat insulator fastenings	
Heat insulator fastenings	<input type="checkbox"/> yes <input type="checkbox"/> no
Need for welding of platform and stairs background plates (for vessels operating at a pressure more than 0,07 MPa)	<input type="checkbox"/> yes <input type="checkbox"/> no
Average temperature of the coldest five-day period, °C	
Connecting pipes	<input type="checkbox"/> yes <input type="checkbox"/> no
Minimal shell temperature under pressure, °C	
Seismicity, points	
Life expectancy, years	

<b>Complemental</b>	
Service platform	
Counterflanges, tightenings and fasteners	
Anchor bolts	
Pipe coil	
Jacket	
Tools, parts and accessories	
Anticorrosive coating	<input type="checkbox"/> inner <input type="checkbox"/> outer

<b>Notes</b>

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

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