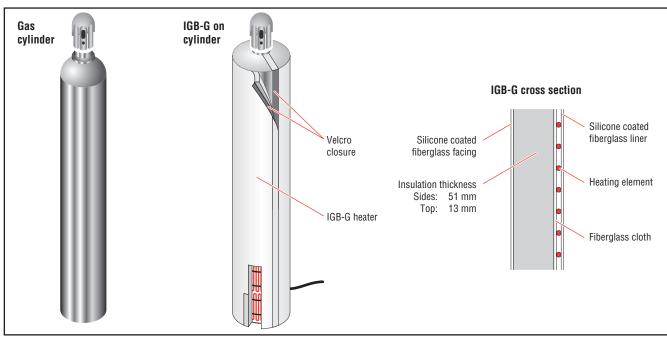




## Soft lag gas bottle heater

Isopad IGB-G soft jacket gas bottle heaters are designed to wrap around a gas bottle and heat the contents while insulating to keep the heat exactly where it needs to be. Waste associated with condensed gas can

be reduced by heating gas cylinders. Gases known to benefit from this process are SF6, propane, nitrogen, oxygen, BCl3, WF6, and HF. These heaters are available in different gas cylinder sizes with a 240 V power supply. Isopad offers a variety of different versions, which can be tailored individually to the application.



Area Specifications			
Area classification	Nonhazardous, ordinary area		
Ingress protection	IP51		
Electrical protection class	Class I		
Maximum withstand temperature (power off)	66°C		
Standard Manufacturing Sizes			
Outer diameter	203, 229 or 381 mm		
Gas bottle size	40, 50 or 125 Litre		
Heater Construction			
Heating element	Grounded		
Material of insulation	Glass-silk cloth (sides 51 mm, top 13 mm)		
Material of carrier	Silicone-impregnated glass-silk		
Fixation and closure type	Hook and loop velcro outer sheath		
Lead Connection			
Connection length	3 m		
Insulation material	Silicone		

## IGB-G

Valve cover

Part number

1235-99910721

1235-99910718

1235-99910719

1235-99910720

Technical Data					
Frequency	50-60 H	lz			
Nominal operating voltage	240 Vac				
Ordering Information					
Part number	Diameter (mm)	Length (mm)	Nominal Power (W)	Nominal Voltage (Vac)	
1235-99910715	203	1219	150	240	
1235-99910716	229	1295	150	240	
1235-99910717	381	1092	150	240	
Accessories					
Insulated pad	Placed between gas bottle and floor. Further insulates the gas bottle from heatsinks such as concrete floor.				

Description

Insulated gage/valve cover

Insulated pad 203 mm gas bottle

Insulated pad 229 mm gas bottle

Insulated pad 381 mm gas bottle

Placed on top. Reduces the amount of heat loss through the gas bottle.

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