
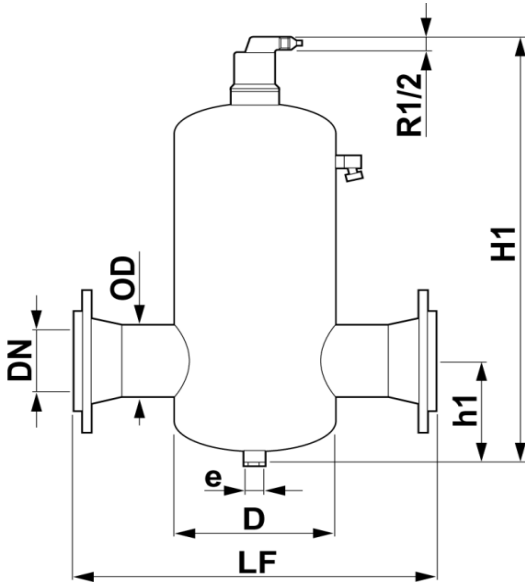


SPIROTECH SPECIFICATION SHEET		SPIROTECH 	
Version 16.1 / BDB			
Product: SpiroVent deaerator DN 200 Flanged end		Type: BA200F	
Customer:			
Project:		Date: 16-3-2016	
Reference:			
Design criteria		Drawing:	
Medium: Water / glycol (max 50%) Max. flow velocity: 1,5 m/s Max. flow rate: 180,0 m3/h Max. pressure: 10 bar-g Max. temperature: 110 °C Δp at max. flow: 5,8 kPa Flow: 40,0 m3/h Δp at flow: 0,3 kPa Design standard: EN 13445			
Testing and quality assurance			
Test pressure (bar): 7 Test medium: Air Test certificate: no Design and manufacturing acc. 97/23/EC: yes Material certificates (structural parts): no Drawing: no Weld procedures: no Nondestructive Testing (X-ray: 10%): no Notified body inspection: no			
Construction materials		Dimensions:	
Body: S235 JR G2 (St.37) Connections: S235 JR G2 (St.37) Fittings: S235 JR G2 (St.37) Flanges (DIN 2633 PN16): C22.8 Heads: S235 JR G2 (St.37) Deaeration cap: Brass Valve sealing: Viton Float: PP Spirotube Tube: S235 JR G2 (St.37) Wire: Copper Solder: Tin(SnCu3) Paint: Standard Color: Yellow (RAL 1003)		DN: 200 mm OD: 219,1 mm H1: 975 mm h1: 275 mm D: 406 mm LF: 775 mm e: 1"	
		Volume: 105 ltr Dry weight (approx): 106 kg	
Subject to changes			