



Standard Connections				
C-PTL	Size	Length	Primary	Secondary
Welding-Neck Flange – DIN 2633/2635 (fits for PU-Box)				
XYD	DN50/PN40	S=85,0mm	<input type="checkbox"/>	<input type="checkbox"/>
XYB	DN65/PN40	S=89,0mm	<input type="checkbox"/>	<input type="checkbox"/>
XYC	DN65/PN16	S=82,0mm	<input type="checkbox"/>	<input type="checkbox"/>
Welding-Neck Flange – DIN 2633/2635 (fits for factory insulated PHE)				
XWD	DN50/PN40	S=128,0mm	<input type="checkbox"/>	<input type="checkbox"/>
XWB	DN65/PN40	S=132,0mm	<input type="checkbox"/>	<input type="checkbox"/>
XWC	DN65/PN16	S=125,0mm	<input type="checkbox"/>	<input type="checkbox"/>
External Thread				
XG	G2	S=37,0mm	<input type="checkbox"/>	<input type="checkbox"/>
XLG	G2 1/2	S=37,0mm	<input type="checkbox"/>	<input type="checkbox"/>
Solder Connections				
XLA	2 1/8" + 54,2mm	S=37,0mm	<input type="checkbox"/>	<input type="checkbox"/>
Other Connections on Inquiry!				

No. of Plates	30	40	50	60	70	80	90	100	110	120	130
Weight Empty (kg)	28,2	33,2	38,2	43,2	48,2	53,2	58,2	63,2	68,2	73,2	78,2
Surface (m ²)	4,48	6,08	7,68	9,28	10,88	12,48	14,08	15,68	17,28	18,88	20,48
No. of Plates	140	150	160								
Weight Empty (kg)	83,2	88,2	93,2								
Surface (m ²)	22,08	23,68	25,28								

Approvals: PED , other approvals on inquiry

GEA WTT – Plate Heat Exchanger Type GBS757			Operating-	
Model	Stainless Steel	Solder	Temperature	Pressure
<input type="checkbox"/> GBS757L-...			-196...+204°C	30bar
<input type="checkbox"/> GBS757M-...	1.4401	Copper		35bar
<input type="checkbox"/> GBS757H-...			-196...+125°C	

GEA				
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Zachnungsname, Benennung, Werkstoff, Abmessungen usw	Zachnungsname	Kontroll-, Modell-, Werkstoff		
Zeichner	Gepruft	Genehmigt - datum	Datum	Maßstab
Vogt	Graichen	12.10.09	10.01.09	1:5
Zachnungsname			Zachnungsnummer	
Plate Heat Exchanger Type GBS757			GBS757-0603.0911.03-E	
			Blatt	

The manufacturer herewith certifies that construction, production and examination of his pressure vessel are in conformity with EU guideline 97/23/EC.