



TANK PERIODICAL TEST REPORT

REPORT REFERENCE : VS/06036/007/267

2½ Year Inspection

5 Year Inspection

Place of Inspection:	Itact NV / Antwerp	Owner's Serial Number	BTSX 295007-X	
Owner:	BTS Tank Solutions			
Manufacturer:	Container Pressure Vessel Ltd	Manufacturer's Serial Number	3790	

Applicable Regulations :

- CSC GB/LR 7197-8/88
- IMO 1
- RID/ADR GB/LR 7197
- BAM D/22 525/TC
- TIR IRL/194/88
- ISO

- UK-DOT
- US-DOT
- AAR 600
- TC Impact
- UIC
- UN

Tank Information

Max. Gross Weight:	34.000	Kg
Tare Weight:	3.870	Kg
Capacity:	29.630	Lt.
Design Temp:	+ 110	°C
Test Pressure:	4.50	Bar
M.A.W.P.:	3.00	Bar
Top Outlet:	No	
Bottom Discharge:	Yes	
No. of closures in series:	3	
Fusible link:	No	
Shell Material:	Astm A 240 316	
Shell Thickness:	4.2	Mm
Heads Material:	Astm A 240 316	
Heads Thickness:	5	Mm

Inspection Dates

Initial Hydro Test:	12-1988	Witness:	LR
Last Hydro Test:	10-2009	Witness:	DNV
This Inspection:	13-09-2011		
Next Inspection Due:	03-2014		

Inspections Performed	N/A	In Order	Comment
Internal Inspection		✓	
External inspection		✓	
Hydraulic Test		✓	
Pressure: 4.5 Bar			
Leak Test		✓	
Pressure: 1.0 Bar			
Fittings Inspection		✓	
Frame Inspection		✓	
Decals Inspection		✓	
Steam Coils Test		✓	
Pressure: 3.0 Bar			

Pressure valves

	1 st	2 nd	
Manufacturer	Fort Vale	Fort Vale	
Serial Number	0420373	8822094	
Full Flow Rate	13927	11871	m ³ /hr
Operating Pressure	3.71	3.71	Bar
Vacuum Setting	0.21	0.21	Bar
Bursting Disc	-	-	Bar

Comments:

Passed Test

ADR Code L 4 BN / UN equivalent to T 11

Surveyor

P. Ceulemans

Stamping:

Main Data Plate: P 09 SGS 11
CSC Plate: 03 14

This certifies that the tank container has been re-inspected in accordance with the regulations indicated.

Authorized By : C. Beekhuizen

Date: 14-09-2011

Coordinator TCS

Rev 06