

**Site Documentation
K 70101 ASU No. 9 Košice**

Chapter 3.7.6.1 LP-Tank

LIN Tank B72001

File 1

- Information LOX and LIN Tanks
 - LOX Tank B62001 and LIN Tank B72001
Vendor Document List
Document no. 783-VDL Rev. 14
 - Manual of applicable general procedures
Document no. 783-MAGP
 - Liquid penetrant examination
Document no. CO18
 - Radiographic examination
Document no. CO20
 - Visual and dimensional examination of welds
Document no. CO22
 - Leak test-vacuum box examination-workshops and jobsite
Document no. CRYO CO 01
 - Perlite density control
Document no. CRYO CO 02
 - Moisture determination
Document no. CRYO CO 03
 - Sieve analysis
Document no. CRYO CO 04
 - For checking the concrete foundation before tank erection
Document no. CRYO CO 05
 - Construction tolerances
Document no. CRYO CO 06
 - Procedure about the inner vessel dimensional plotting
Document no. CRYO CO 07
 - Procedure for the hydro pneumatic test of flat bottom cryogenic storage tank
Document no. CRYO CO 08
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- Water used for hydro pneumatic test of flat bottom cryogenic storage tank made of stainless steel
Document no. CRYO CO 09
 - Measurement of thermal losses
Document no. CRYO CO 12
 - Procedure for the ferrite test
Document no. CRYO CO 14
 - Cryogenic perlite ore
Document no. CRYO FA 01
 - Procedure for expanded perlite insulating material
Document no. CRYO FA 02
 - Insulation of the flat bottom – The foamglas laying
Document no. CRYO FA 03
 - Degreasing-pickling-passivation of flat bottom cryogenic storage tank made of stainless steel
Document no. CRYO FA 04 Rev. A
 - Maintenance instructions about the cryogenic storage tank
Document no. CRYO FA 05
 - Nitrogen purge system
Document no. CRYO FA 06
 - Instructions before the initial cooling-down of cryogenic flat bottom storage tank
Document no. CRYO FA 07
 - Installation of LIN inner tank embedded parts
Specification no. 783-SPANC101 Rev. 1
 - Non destructive welds examination
Specification no. 783-CRYOSPEC 25 Rev. 1
 - Civil engineering
Document no. 783-101 Rev. 4
 - General Drawing 783-102 Rev. E
 - Inner Vessel
Document no. 783-103 Rev. 3
 - Outer Casing
Document no. 783-104 Rev. 3
 - Nozzles details W1-W2-W3-V-S-W4-W5
Document no. 783-105 Rev. 1
 - Nozzles details Interspace Nitrogen Supply
Document no. 783-105.T Rev. 1
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- **Nozzles N/A3 Manhole roof/Bursting disc**
Document no. 783-106 Rev. 4
 - **Inner Vessel Anchors**
Document no. 783-107 Rev. 1
 - **Internal Ladder**
Document no. 783-108 Rev. 2
 - **Nitrogen Control Board**
Document no. 783-109 Rev. 2
 - **Temperature Test Connection**
Document no. 783-110 Rev. 1
 - **Nitrogen Supply for Safety Valves**
Document no. 783-111 Rev. 1
 - **Stair - Walkways**
Document no. 783-113 Rev. 1
 - **Nozzle G1**
Document no. 783-114.G1 Rev. 3
 - **Nozzle A1 Safety valve line**
Document no. 783-114.A1 Rev. 2
 - **Nozzle A2 Safety valve line**
Document no. 783-114.A2 Rev. 2
 - **Thermal Sleeves**
Document no. 783-115 Rev. 2
 - **Nozzle E1 Filling from Coldbox 1**
Document no. 783-116.E1 Rev. 1
 - **Nozzle E2 Filling from Coldbox 1**
Document no. 783-116.E2 Rev. 1
 - **Nozzle D (Overflow)**
Document no. 783-116.D Rev. 1
 - **Nozzle E1 Filling from Coldbox 1**
Document no. 783-116.E1 Rev. 2
 - **Nozzle E2 Filling from Coldbox 1**
Document no. 783-116.E2 Rev. 2
 - **Nozzle R1 Gas return, P74102**
Document no. 783-116.R1 Rev. 2
 - **Nozzle R2 Gas return, P74202**
Document no. 783-116.R2 Rev. 2
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