Base Load Power Hub (BLPH)

SDV/BDV AND TIGHT SHUT-OFF XV VALVES

SDV/BDV AND TIGHT SHUT-OFF XV VALVES - MANUFACTURERS RECORD BOOK (FINAL DOSSIER) - INDEX

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01	30/12/2024	Accepted for Construction (AFC)	M. Mariani	L. Patelli	F. Buttironi
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Rev.	Date	Description	Prepared	Reviewed	Approved

Fluitek Valves

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PART 1 – DESIGN DOSSIER

SECTION	DESCRIPTION

01 **List**

1724000204-MD-LIS-00001 – Document Register

02 **Diagrams**

PFD - NOT APPLICABLE
P&ID – NOT APPLICABLE
ESD - NOT APPLICABLE
Isometrics – NOT APPLICABLE
1724000204-IN-DG-00006 Pneumatic Diagrams and Wiring
Block Diagrams- NOT APPLICABLE
Computer Systems Architectural Diagrams - NOT APPLICABLE

03 **Drawings**

1724000204-IN-DA-00004- General Arrangement Drawings
Plot Plains – NOT APPLICABLE
Layouts- NOT APPLICABLE
Discipline Drawing NOT APPLICABLE
Detailed Shop Drawing- NOT APPLICABLE

04 **Project Procedures and Specification**

Project Management – NOT APPLICABLE
Engineering- NOT APPLICABLE
Procurement/ Supply- NOT APPLICABLE
Construction- NOT APPLICABLE
Installation- Transportation- NOT APPLICABLE
Hook-up- NOT APPLICABLE
Start-Up- NOT APPLICABLE

05 **Piping Classes- NOT APPLICABLE**

06 **Calculation Notes**

Discipline Calculation Notes/Sheets – NOT APPLICABLE
1724000204-IN-CA-00003 – Activities Calculation Notes/ Sheets
Weight and Centre of Gravity Reports- NOT APPLICABLE

07 **Equipment Requisition**

123A90-DDL-IN-MR-40031

08 **Data Sheet**

1724000204-IN-DS-00007 Instrument and Valves Data Sheet

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PART 2 – DESIGN DOSSIER

SECTION	DESCRIPTION

01 Acceptance

Derogations and queries register with signed copies - NOT APPLICABLE
Internal and external Inspection report –VTE 240062
Conformity with technical specification certificates- DEC 240062
Acceptance qualification list– NOT APPLICABLE
Document confirming takeover/hand over between parties- NOT APPLICABLE

02 Certificates Manufacturing Reports and Procedures

Authorities and parties' acceptance and release certificates/ report- NOT APPLICABLE
Materials Certificates (including consumables, such as electrodes and paint)- MTC 240062
Weighing and Centre of Gravity certificates- NOT APPLICABLE
Warranty Surveyor's certificates- NOT APPLICABLE
Floating and Marine registrations (Clarifications)- NOT APPLICABLE
Nameplate with CE Marking

04 Manufacturing Records and Procedures

1724000204-QC-ITP-00002 – Inspection and Test Plan
Marking Drawings and traceability- Included into 1724000204-IN-DA-00004
Non- Destructive Testing certificates- M.PTE.0; M.MTE.0; RT certificates;
PMI Records
Dimensional control Certificates- (Included into Test records)
Painting certificates
NCR's and Waiver Reports (if any)
Welding and preheating Book procedures- NOT APPLICABLE
1724000204-MAT-PRO-00008- Actuator Painting procedure
1724000204-MAT-PRO-00009- Valve Painting procedure
Worker Qualification (Painters, NDT operator)
1724000204-QC-PRO-00010- Factory Acceptance Procedure
1724000204-IN-LIS-00013- ATEX register
PED Certificate
Inspection Release Note IRN 240062

05 Test Record

Test Records
Actuator Manufacturing Records
Production Test Results Records- NOT APPLICABLE
Mechanical Completion Records- NOT APPLICABLE
FAT Records

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