



STEAMLOK ENGINEERING

PASSION FOR STEAM



**UNIQUE SOLUTIONS
RELIABLE SERVICES
EASY TO MAINTAIN PRODUCTS**



www.steamlok.com | www.steamlok.co.in



STEAMLOK ENGINEERING PVT. LTD.



GAT NO: 200/2, MAHALUNGE, CHAKAN, PUNE – 410 502, MAHARASHTRA, INDIA.

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above organization has been audited and found to be in accordance with the requirements of the Management System standard detailed below.

Standard

ISO 9001:2015

Scope of certification

**DESIGN, MANUFACTURING, SALES & AFTER SALES SERVICE OF
STEAM ENGINEERING PRODUCTS.**

Original cycle start date: **03 September 2019**

Expiry date of previous cycle: **Not Applicable**

Certification Audit date: **20 August 2019**

Certification cycle start date: **03 September 2019**

Subject to the continued satisfactory operation of the organization's Management System,
this certificate expires on: **02 September 2022**

Certificate No. **IND.19.12269U/Q** Version : 1 Revision date: **03 September 2019**

Jagdheesh N. Manian

**Signed on behalf of BVCH SAS – UK Branch
Jagdheesh N. MANIAN
Head – CERTIFICATION, South Asia
Commodities, Industry & Facilities Division**



Certification body address: **5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom.**

Local office: **Bureau Veritas (India) Private Limited (Certification Business)
72 Business Park, Marol Industrial Area, MIDC Cross Road "C",
Andheri (East), Mumbai – 400 093, India.**

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
To check this certificate validity please call: **+91 22 6274 2000.**



PRODUCTS OFFERED BY STEAMLOK



**THERMODYNAMIC STEAM TRAP
MEDIUM PRESSURE & TEMP. - SLTT76**



**THERMODYNAMIC STEAM TRAP
HIGH PRESSURE & TEMP. - SLTT87**



**BALL FLOAT STEAM TRAP
SLFT75 - 15-25NB**



**BALL FLOAT STEAM TRAP
SLFT25 - 40 - 50NB**



**BALL FLOAT STEAM TRAP
SLFT75 - 40 - 50 NB**



**BALL FLOAT STEAM TRAP
SLFT25 - 15 - 25 NB**



**BALL FLOAT STEAM TRAP
SLFT70 - 15 - 25 NB**



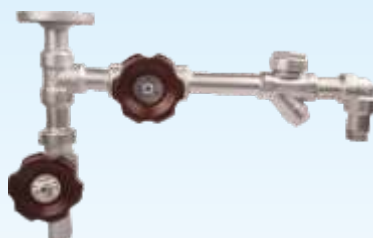
**THERMOSTATIC STEAM TRAP
SLTST35**



**THERMOSTATIC AIR VENT
SLAVT76 - VH**



**PHARMA TRAP
SLSST79**



**THERMODYNAMIC STEAM TRAP MODULE
SLTT76**



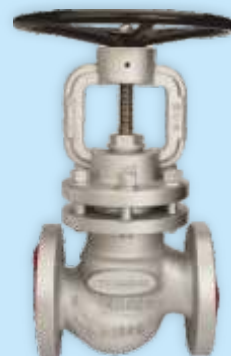
**BALL FLOAT STEAM TRAP MODULE
SLFT 75**



PISTON VALVE
SLPV35 - 15 - 40 NB



PISTON VALVE
SLPV25 - 15 - 50 NB



PISTON VALVE
SLPV25 - 65 - 200 NB



GLOBE VALVE
SLGV35 - 15 - 40NB



GLOBE VALVE
SLGV25 - 15 - 200 NB



GLOBE VALVE
SLGV25 - 150 NB



BALL VALVE
TWO PIECE SS 316



HIGH PRESSURE BALL VALVE
SLBVHP



BALL VALVE
JACKETED



BALL VALVE_TWO PIECE WCB-
PTFE SEAL



CONTROL VALVE
SLCV - 25



STEAM INJECTOR
SLSI - 76

PRODUCTS OFFERED BY STEAMLOK



STRAINER-Y-TYPE
SLSTR25 - SW - SCR



STRAINER Y-TYPE
SLSTR15 - 40 - 200 NB



MOISTURE SEPARATOR
SLSEP25



VACUUM BREAKER
SLVB76



DISC CHECK VALVE
SLDCV77



FLASH VESSEL
SLFV96



CONDENSATE RECOVERY PUMP



CONDENSATE RECOVERY PUMP
SLCRP 75 (DUPLEX)



DEAERATOR HEAD



AUTOMATIC BLOW DOWN CONTROL SYSTEM
ECO-BLOW



PRESSURE REDUCING STATION

BALL FLOAT TRAP - SLFT 75 (15NB, 20NB, 20NB)

- SG Iron Construction
- Maintainable Strainer Design
- On-Line Flushing Arrangement
- On-Line Monitoring
- Self Alligning SLR Design
- Unique Rotating Ball & Valve Seat Design
- Functional Test - 100% On Steam



SIZE (NB)	MOC	PMA	TMA	END CONNECTION
15, 20, 25	SG Iron	16 bar (g) at 100°C	200°C	BSP BSPT NPT

BALL FLOAT STEAM TRAP - SLFT 75 (40NB, 50NB)

- Unique Rotating Ball Design Makes Trap "Zero Leak"
- Self Aligning Steamlok Release (SLR)
- Sight Glass as Standard Feature
- Functional Test - 100% On Steam



SIZE (NB)	MOC	PMA	TMA	END CONNECTION
40, 50	SG Iron	16 bar (g) at 100°C	200°C	BSP BSPT NPT

BALL FLOAT TRAP - SLFT 25 (40NB, 50NB)

- Dual Sight Glass as Standard Feature for easy Monitoring
- Inbuilt Filter for additional safety of valve assembly
- Functional Test - 100% on Steam



SIZE (NB)	PMA	TMA	END CONNECTION
40, 50	51 bar (g)	425°C	ASA 150 ASA 300

ECO FT - 70

- Unique Rotating Ball Design
Makes Trap “Zero Leak”
- Self Aligning Steamlok Release (SLR)
- Functional Test - 100% on Steam



SIZE (NB)	MOC	PMA	TMA	END CONNECTION
15, 20, 25	Cast Iron	13 bar (g)	200°C	BSP BSPT NPT

THERMODYNAMIC TRAP - SLTT 76

- Uniquely Designed Replaceable Seat & Disc
- Easy Maintainable Trap
- Stainless Steel Construction
- Vacuum Heat Treated Sat & Disc
- Functional Test - 100% on Steam



SIZE (NB)	MOC	PMA	TMA	END CONNECTION
15, 20, 25	SS 304	48.9 bar (g)	538°C	Screwed, Socket Weld ASA 150 / ASA 300 / ASA 600

THERMODYNAMIC TRAP - SLTT 87

- Uniquely Designed Replaceable Seat & Disc
- Easy Maintainable Trap
- Alloy Steel Construction
- Vacuum Heat Treated Sat & Disc
- Functional Test - 100% on Steam



SIZE (NB)	MOC	PMA	TMA	END CONNECTION
15, 20, 25	F22 F91	100 bar (g) 124.9 bar (g)	540°C 550°C	Socket Weld, Butt Weld ASA 600 / ASA 1500

PISTON VALVE - SLPV 35

- Unique Sealing Arrangement for Extended Life of Valve
- Heat Resistance Hand Wheel, ease of Operation
- Wear & Erosion Resistance for Most of the Fluids
- Class VI Leakage Valve
- Use of Belleville Washer to Compensate Thermal Expansion

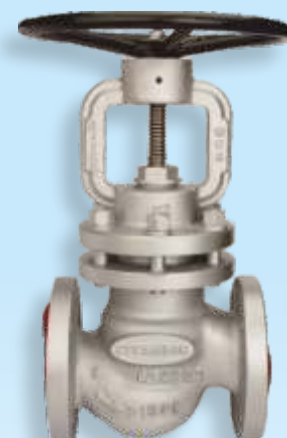
SIZE (NB)	PMA	TMA	END CONNECTION
15, 20, 25,	20	425	BSP
32, 40	31.6	425	BSPT / NPT
	76.4	425	SOCKET WELD
	13.8	200	ASA 150
	34.7	400	ASA 300



PISTON VALVE

- Unique Sealing Arrangement for Extended Life of Valve
- Wear & Erosion Resistance for Most of the Fluids
- Class VI Leakage Valve
- Use of Belleville Washer to Compensate Thermal Expansion

SIZE (NB)	PMA	TMA	END CONNECTION
50, 65, 80,	19.6 bar (g)	-29 to 38°C	ASA 150
100, 125, 150,	5.5 bar (g)	425°C	
200	51.1 bar (g)	-29 to 38°C	ASA 300
	28.8 bar (g)	425°C	



CONTROL VALVE (PRV / TCV)

- Rangeability 1.40
- Non Threaded Seat - Maintenance Friendly
Avoiding Wear & Tear
- Reversible Type Seat : Can be used Both
Sides Ensuring Higher Life
- Stuffing Box SS : Ensures Zero Leakage
- Floating Ring Ensures Perfect Alignment of Plug & Seat



STRAINER - SLSTR 25

- Bolted Strainer Cap above 40 NB Size for ease for Maintenance
- Drain Plug as an Optional Feature for easy Upkeep of Strainer



SIZE (NB)	MOC	END CONNECTION
15, 20, 25, 40, 50, 80, 100, 150, 200	WCB WCB	Screwed, Socket Weld ASA 150 / ASA 300

MOISTURE SEPARATOR

- Baffle Type Construction for Enhanced Condensate Removal Efficiency
- Suitable for Both Steam & Compressed Air



SIZE (NB)	PMA	TMA	END CONNECTION
25, 40, 50, 65, 80, 100, 125, 150, 200	19.6 bar (g)	-29 to 38°C	ASA 150
	5.5 bar (g)	425°C	
	51.1 bar (g)	-29 to 38°C	ASA 300
	28.8 bar (g)	425°C	

DISC CHECK VALVE - SLDCV 77

- MOC - SS316
- Compact Design
- Light Weight
- Disc Check Valve must be Fitted Between Flanges as per Flow Direction Indicated on Body



SIZE (NB)	PMA	TMA	END CONNECTION
15, 20, 25, 40, 50, 80, 100	49.6 bar (g) 38°C	425°C at 29.1 (g)	Between two flanges ASA 150 or ASA 300

PHARMA TRAP

- Self Drainable Body & Cap Design
- Gasket Certification
- FDA CFR 177.1550
- U. S. Pharmacopeia Class VI Certification
- Internal Surface Finish of Body & Cap ≤ 0.4 $\mu\text{m Ra}$ (Electropolished)
- MOC for all Wetted Parts SS316L



PUMPING TRAP

- Inbuilt View Glass for Online Monitoring
- Two Different Assembly for Pump & Float Trap Mechanism
- Easy Maintenance of both Pump & Float Trap Individually
- Discharge Capacity is 2800 kg/hr.



PRESSURE REDUCING STATION (PRS / PRDSH)

- Complete Solution for Pressure Reduction, De-Superheating & Temperature Control
- Pneumatic actuated Control Valve
- Piston Valve as isolation Valves
- IBR approvals



CONDENSATE RECOVERY PUMP

- Body MOC - Carbon Steel
- Internals in SS Ensure no Corrosion & Longer Life
- View Glass for Monitoring
- Unique Spring Design for Longer Life
- Internals above Condensate Level therefore not Prone to Changes in Temperature Cycles.
- Overall Very Compact Design



DEAERATOR HEAD

- SS Construction to Avoid Corrosion & Hence Longer Life of Product
- Unique Design for Condensate, Makeup Water & Flash Steam Inlet with Syphon Ensuring Proper Mixing Resulting in Better Efficiency & Uniform Temperature Profile
- Discharge Unit is Also of SS304 Ensuring no Corrosion & Longer Life of Sparging Area



FLASH VESSEL

- Maximum Flash Steam Recovery
- Zero Maintenance Product
- Customized to Customer Requirements
- Available in IBR as Special



INSTALLATION OF CONTROL VALVE & TRAPS ON PACKAGING MACHINE



INSTALLATION OF CONDENSATE RECOVERY SYSTEM



FLOAT TRAP INSTALLATION DRYING MACHINE IN PLYWOOD INDUSTRY



INSTALLATION OF BALL FLOAT TRAPS ON VERTICAL DRYING RANGE MACHINE (VDR) IN TEXTILE INDUSTRY





CERTIFICATE NO:
DIPP31044


Government of India
Ministry of Commerce & Industry
Department for Promotion of Industry and Internal Trade

#startupindia

CERTIFICATE OF RECOGNITION

This is to certify that **STEAMLOK ENGINEERING PRIVATE LIMITED** incorporated as a **Private Limited Company** **13-10-2017** is recognized as a startup by the Department for Promotion of Industry and Internal Trade. The startup is working in 'Technology Hardware' Industry and 'Manufacturing' sector as self-certified by them.

This certificate shall only be valid for the Entity up to Ten years from the date of its incorporation only if its turnover for any of the financial years has not extended ₹ 100 Cr.

20-05-2021
DATE OF ISSUE

12-10-2027
VALID UPTO


Government of India / भारत सरकार
Ministry of Commerce and Industry / वणिज और उद्योग विभाग
Directorate General of Foreign Trade / निर्यात प्रमोशन विभाग
Office of the Joint Director General of Foreign Trade, Pune- निर्यात प्रमोशन विभाग, पुणे
C Block, PMT Commercial, Complex PB NO.1423, PUNE, MAHARASHTRA, 411042 / सी ब्लॉक, पीएमटी कॉमर्शियल, कॉम्प्लेक्स पीबी नंबर 1423, पुणे, महाराष्ट्र, 411042

Importer-Exporter Code

This is to certify that **STEAMLOK ENGINEERING PRIVATE LIMITED** is issued as Importer-Exporter Code (IEC) AAZCS3532K with details as follows:-

IEC	AAZCS3532K
व्यापक नाम PAN	AAZCS3532K
फर्म का नाम/Firm Name	STEAMLOK ENGINEERING PRIVATE LIMITED
प्रकार की प्रकृति/Nature of Concern	Private Limited
स्थापना की तिथि/Date of Issue	04/04/2018
पंजीकृत पता/Registered Address	PLOT NO 44 TINY INDUSTRIAL CO OP ESTATE LTD KONDHWA BUDRUK Contact No: 918922531118, PUNE, PUNE, MAHARASHTRA, 411048
हस्ताक्षरकर्ता/Name of the Signatory	SASHIED SYED
निर्देशक/Partner Details	Refer online at https://dgti.gov.in or scan the QR Code
व्यापक/Branch Details	Refer online at https://dgti.gov.in or scan the QR Code

Last Modified : 12/04/2023
File Number : PUNEDIPAMEND00001043AMD4



Note : This is a system generated certificate. Authenticity / Updated details of the IEC can be checked on official DGTI website <https://dgti.gov.in> by searching the IEC and Firm Name under Services - View Any IEC Details. You can also authenticate the certificate by scanning the QR code.


CERTIFICATE OF TRUST

Steamlok Engineering Private Limited

Pune, Maharashtra

has been certified as a trusted member of indiamART

Following details of the company have been verified*

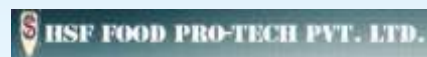
- ✓ Director Proprietor: Dilip Magar
- ✓ GSTIN: 27AAZCS3532K1Z1
- ✓ Business Address: Plot No 44, Tiny Industrial Estate, Pisolli Road, Kondhwa Budruk, Pune, Maharashtra, 411048

Following details of the IEC process of verification has been carried out by independent third party for IndiamART.


IndiamART InterMESH Ltd.
7th Floor, Advant-Navis Business Park, Plot No-7, Sector-142, Noida, UP
☎ 896-8636-9305 | ✉ customercare@indiamart.com



STEAMLOK RECENT SURVEYS & IMPLEMENTATIONS AT....





Steamlok Engineering Private Limited

Head Office : Plot No. 44, Tiny Industrial Estate, Pisoli Road, Kondhwa Budruk,
Pune (MH) 411 048, India

Factory : W75, S-Block, MIDC Bhosari, Pune (MH) 411 026, India

Contact : +91 9881566175 / 9822848863

Email : sales@steamlokengineering.com

Web : www.steamlok.com | www.steamlok.co.in

