

YOUR PARTNER IN **OIL&GAS**
AND **POWER GENERATION**

Table of contents

Flenco Fluid System Ningbo Ltd., Co.

- Location
- About Us
- History & Awards
- Offices & Plant
- Facility
- Products
- Integration
- Quality
- Special Processes
- Material & Standards
- Sourcing Strategy
- Engineering

Location

- **Flenco Fluid System Ningbo Co., Ltd.**
 Nisseki Building – 2F - 438 Zhujiang Road – Beilun Area
 315800 Ningbo – Zhejiang Province - P.R. China
 tel.: +86 574 8677 1925- fax: +86 574 86771928
china@flenco.com

Close to:

- **Airport:**
 Ningbo Lishe Airport
- **Port:**
 Beilun International Port
- **By car/high speed train:**
 Hangzhou: 2 hours
 Shanghai: 3 hours
 Nanjing: 5 hours



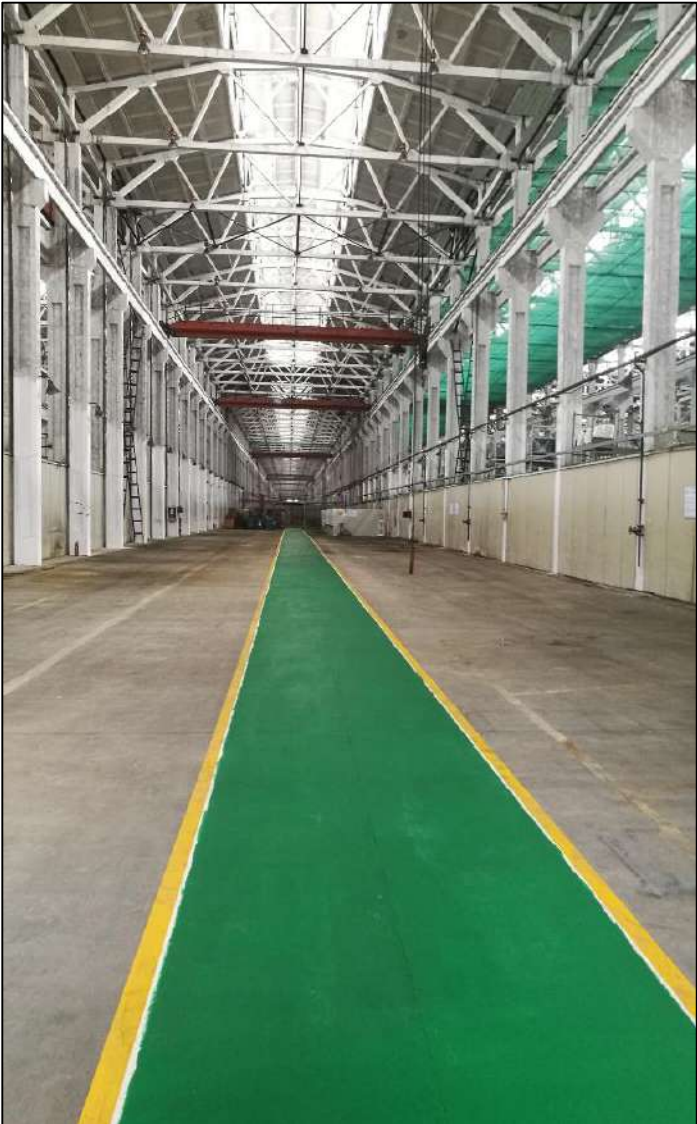
Our company was inaugurated in May 2003.
Since then, we have received GE's
"Best Migrating Supplier Award" (2004),
"Growth Award" (2005),
"Quality Excellence Award" (2006) and
"Excellence in Compliance Award" (2008).





- Workshop area: 3000 sqm
- Production area: 2300 sqm [18 m width, 10 m high]
- Warehouse: 400 sqm
- Production Offices: 300 sqm
- Offices: 120 sqm





GE EPE 9E Auxiliary System



GE EPE 6B Auxiliary System



GE EPE A162 6FA Auxiliary System



Nuovo Pignone Water Washing Skid



Nuovo Pignone Diesel Oil Filtering & Metering Skid



Nuovo Pignone Cooling Water Pump Skid



Nuovo Pignone Diesel Oil Forwarding Pump Skid



Ge Oil & Gas US Lube Oil Console



GE EPE 9E DLN Gas Skid ATEX Norm



GE Shenyang Gas Processing Skid Electric Heater



GE Shenyang Gas Processing Skid Performance Heater



GE Shenyang Coalescing Filter – Gas Separator



Mitsubishi Lube Oil System for Compressor

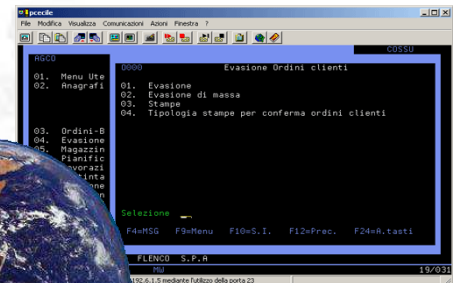


Kobelco Gas Seal Panel



As a member of Flenco Group, Flenco Ningbo shares the knowledge and experience of the whole group through different communication channels:

- Video Conferencing System
- Use of IBM AS400 as a common information tool
- Intranet:
 - Centralized e-mail
 - Chat
 - Project follow-up centralized on quickplace platform
 - (available also on the extranet for our customers) and technical data exchange.



- ISO 9000 certification
- 6 sigma
- PED

Flenco Ningbo uses 6 sigma method to drive the process capability improvement and give customer full satisfaction.

We have already achieved five 6 sigma projects and 2 certified Black Belts.

QS QUALITY SERVICES
CERTIFICATE No. E-18-072

WE CERTIFY THAT THE MANAGEMENT SYSTEM OF
FLENCO FLUID SYSTEM NINGBO CO. Ltd
OPERATIVE UNIT:
Nisseld Building, No. 438 Zhujiang Road, Beilun Area NINGBO - ZHEJIANG (CHINA)

COMPLIES WITH THE STANDARD
ISO 9001:2015
FOR THE FOLLOWING SCOPE:
Manufacture of auxiliary systems for fuel and lubrication systems, compressor package, pipings and vessel pressure system, filter.
(IAF 18)

Issue Date: 06th June 2018
Updating date: 06th June 2021
Expiring date: 07th June 2021

Adviser/Author: M. Termini

QS Quality Services Ltd.
122, The Quadrant, London, EC4A 3DF, United Kingdom
100, The Quadrant, London, EC4A 3DF, United Kingdom
100, The Quadrant, London, EC4A 3DF, United Kingdom

ACCREDIA
CERTIFICATO DI APPROVAZIONE DEL SISTEMA DI QUALITÀ
CERTIFICATE OF QUALITY SYSTEM APPROVAL
N° CE-1370-PED-H-FLN 001-18-174

Flenco Veritas Italia S.p.A. agente del servizio della verifica (verifica ISO 9001) attesta che il sistema di qualità applicato nel riferimento per la progettazione, la produzione, l'assistenza tecnica e la prova sul materiale è conforme al regolamento di legge e è stato verificato secondo le procedure del modulo 1 del allegato B della Direttiva e Attrezzatura e Pressione n. 2014/68 CE nella categoria delle apparecchiature della classe

Subordinato (Nome) / Subordinate (Name)	FLENCO FLUID SYSTEM S.p.A.
Indirizzo / Address	Case 1000, 31044
Nome - Indirizzo commerciale / Trading Name - Address	FLENCO FLUID SYSTEM S.p.A.
Descrizione dell'attrezzatura / Equipment description	Auxiliary System for FUEL/LUBRICATION SYSTEM (PIPING) Pressure Vessels
Identificazione delle attrezzature in servizio allegato con i requisiti / Identification of equipment considered for use on the block or attached when necessary	vedi allegato

Nome / Name	Qualifica / Qualification	Funzione / Function	Sistema di Qualità / Quality System
Martini	ISIRI/0018	Italy	FLENCO FLUID SYSTEM S.p.A.

Baseline Study (5)

Pipe Length Process Capability Analysis

Statistic	Value
Mean	0.000
Std. Dev.	0.000
Min	0.000
Max	0.000
Target	0.000
Specification	0.000
Process Capability	0.000
Process Yield	0.000

Pipe Angular Degree Process Capability Analysis

Statistic	Value
Mean	0.000
Std. Dev.	0.000
Min	0.000
Max	0.000
Target	0.000
Specification	0.000
Process Capability	0.000
Process Yield	0.000

Result:
PPM_{Length} = 697277, Zbench = 0.25, Zshift = 0.075
PPM_{Angular} = 629097, Zbench = 0.35, Zshift = 0.320

Project Objectives:
PPM (Pipe Length) Reduction is more than 60%.
PPM (Pipe Angular Degree) Reduction is more than 60%.

Welding

Welders and welding processes qualified according to:

- ASME IX
- China GB (SQL/SELO)

with filler products according to the AWS standard

NDT

-RT, MT, UT, PT : external company with level II and III
qualified according to SNT-TC-1A and for welding joint control
subject to PED (97/23/EC) Directive requirements up to
category 4

Material & Standards

- Raw material purchased on domestic market from qualified suppliers and compliant with international standards.
- Ex.:
 - Stainless steel pipes: ASTM A312 304/304L
 - Carbon Steel pipes: ASTM A106
 - SS Butt welding fittings: ASTM A403 304/304L
 - CS Butt welding fittings: ASTM A234
 - CS Flanges: ASTM A105 , etc.



Dimensional standard ANSI B36.10; B36.19, B13.11, ...

- The material is delivered with 3.1 Inspection certificate (according EN10204)

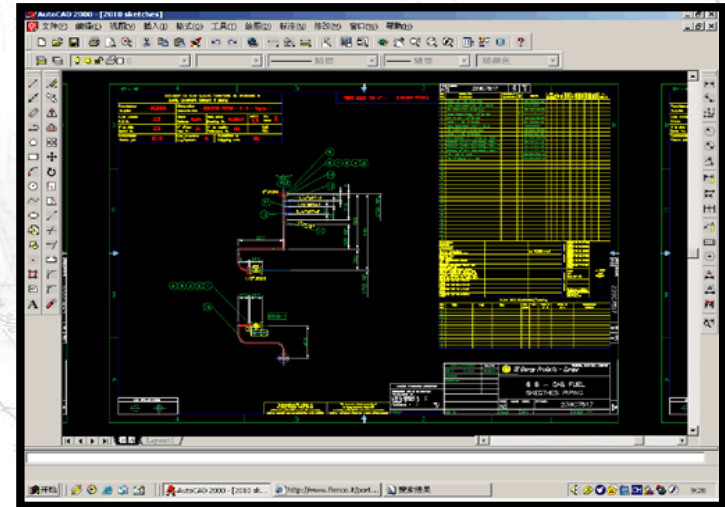
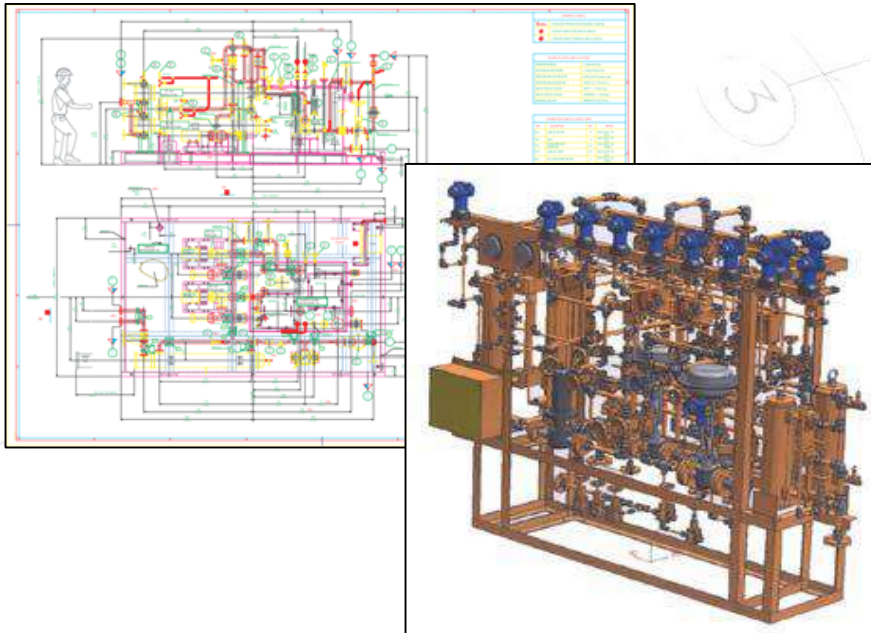
- **Localization:** increase of local contents (Chinese materials) in our systems:
 - cost reduction
 - better on-time-delivery performance
- **Extension and consolidation** of our current Chinese suppliers database: suppliers are qualified and evaluated with Flenco Group procedure to ensure the same level of quality and service.
- **Support Flenco Group** to reduce its direct material cost by using the Chinese supply base.



Flenco has qualified suppliers in China for:

- piping and fittings
- skid and tanks
- baseframes
- Instruments
- Pumps
- AC Motors
- Filters
- Heat exchangers
- Manual valves
- etc...

Main engineering and design are performed by Flenco headquarters in Italy - Unigraphics



Detail engineering can be performed by Flenco Ningbo

Where we are

- **Avigliana Headquarter**

Corso Torino, 4M - 10051 Avigliana (TO) - Italy
Tel. : +39 011 93 30 611 - Fax : +39 011 936 77 17
info@flenco.com



- **Trino Workshop**

S.S. 31 Bis Km 31 - 13039 Trino (VC) – Italy
Tel.: +39 0161 804212 - Fax: +39 0161 801523
info@flenco.com



- **Firenze Office**

Via Vittorio Emanuele, 19 – 50041 Calenzano (FI) – Italy
Tel. +39 055.31.95.26 - Fax: +39 055 319 376
info@flenco.com



- **Flenco d.o.o.**

Rogozniska, 14 - 2250 Ptuj – Slovenija
tel.: +386 2 749 27 30
slovenia@flenco.com



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