



Certification & Inspection

Certificate of Compliance



We hereby declare that the technical files of all the items in each product group complies with the requirements of the Council Directive on **The Pressure Equipment Directive 2014/68/EU**.

Certificate No : - CE-3269

Manufacturer : SIMPLEX METAL & ALLOYS

Address : -29, 1ST FLOOR, ALANKAR CINEMA BUILDING, BUILDING NO. 247, NEAR PETROL PUMP, S. V. P. ROAD, MUMBAI – 400 004, MAHARASHTRA, INDIA.

Products : PIPE FITTINGS, FORGED FITTINGS, FLANGES AND FABRICATED PRODUCTS.

Complies with the requirements applicable to it

The quality system file has been assessed, approved and is subject to continuous surveillance according to the Council Directive on **The Pressure Equipment Directive 2014/68/EU**.

This certificate is issued under the following conditions:

1. It applies only to the quality system maintained in the manufacture of above referenced models and it does not substitute the design or type-examination procedures, if requested.
2. The certificate remains valid until the manufacturing conditions or the quality systems are changed.
3. The certificate validity is conditioned by positive results or surveillance audits.

The CE mark as shown above can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of conformity and compliance with all relevant EC Directives. The statement is based on a single evaluation of test report of one sample of above mentioned product. It does not imply an assessment of the whole production.

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification

28th June 2022

1st Surveillance Audit Due

27th June 2023

2nd Surveillance Audit Due

27th June 2024

Certificate Expiry (subject to the company maintaining its system to the required standard)

27th June 2025

Daniel..
Authorised Signatory



This certificate is the property of UK Certification & Inspection Limited and shall be returned immediately on request.

71-75 Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom

Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk

Company No. 11847851



Certification & Inspection

Manufacturer: SIMPLEX METAL & ALLOYS

| SR.NO | PRODUCT NAME | SPECIFICATION |
|--------------------------------|--------------------------|---|
| Butt-weld Pipe Fittings | | |
| 1 | 180° Elbow | Material Of Construction: |
| 2 | 90° Elbow | Carbon Steel, Stainless steel, Alloy Steel , High Nickel Alloys |
| 3 | 45° Elbow | Monel, Inconel, Hastelloy, Copper, Brass |
| 4 | Reducing Tee | Bronze, Titanium, Tantalum, |
| 5 | Straight Tee | |
| 6 | Concentric Reducer | Copper Nickel Butt Weld Pipe Fittings: |
| 7 | Eccentric Reducer | CuNi10Fe1Mn,CuNi30Mn1Fe |
| 8 | Ball Caps | Size Range: 1/8" NB TO 48" NB |
| 9 | End Caps | Thickness: SCH: 10s, 20s, 40s, 80s, |
| 10 | U bends | 40,STD,60,80,XS,100,120,140,160,XXS |
| 11 | Custom Radius Pipe Bends | Custom Thickness |
| 12 | Equal Cross | Surface Treatment: |
| 13 | Reducing Cross | Hot Dip Galvanizing |
| 14 | Long Pattern Stub Ends | Epoxy & FBE Coating |
| 15 | Short Pattern Stub Ends | Electro Polish |

Daniel..

Authorised Signatory





Certification & Inspection

| SR.NO | PRODUCT NAME | SPECIFICATION |
|------------------------|--|---|
| Forged Fittings | | |
| 1 | Forged Socket Pipe Fittings | Material of Construction: Carbon Steel, Stainless Steel, Alloy Steel, High Nickel Alloys Size Range: 1/8"~4" (DN6~DN100) Pressure: 3000LBS, 6000LBS, 9000LBS |
| 2 | Forged Threaded Pipe Fittings | Material of Construction: Carbon Steel, Stainless Steel, Alloy Steel, High Nickel Alloys Pressure: 2000LBS, 3000LBS, 6000LBS Size Range: 1/8"~4" (DN6~DN100) |
| 3 | Forged Olet | Size Range: 15 NB upto 100 NB 3000 LBS & 6000 (Sockolet / Thredolet / Nippolet / Elbolet / Insert Weldolet / Branzolet & Coupolet) |
| | (i)Socketed Outlet fittings - Sockolet (ii)Threaded Outlet fittings - Thredolet | 6 NB upto 600 NB (Weldolet / Sweepolet) SCH 5S, 10S, 10, 20, 40S, 40, STD, 60, 80S, 80, XS, 100, 120, 140, 160 & XXS. |
| | (iii)Welded Outlet fittings - Weldolets (iv)Nippled Outlet fittings - Nippolet | Pressure: 2000 lbs, 3000 lbs, 6000 lbs, 9000 lbs |

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| SR.NO | PRODUCT NAME | SPECIFICATION |
|----------------|------------------------|---|
| FLANGES | | |
| 1 | Slip-On Flange | Material Of Construction: Carbon steel, Stainless Steel, Alloy Steel, High Nickel Alloys |
| 2 | Blind Flange | A105, P245GH, A350 LF2, F11, F22, F304, F304L, F316, F316L, 316Ti, F51, F60, etc. |
| 3 | Weld Neck Flange | Size: ½" – 78" (DN15-DN2000) |
| 4 | Lap Joint Flange | Pressure: class 150,300,600,1500,2500, PN6,PN10,PN16,PN25,PN40,PN64,PN100,PN160 |
| 5 | Threaded Flange | Packing: No Fumigate or Fumigate Plywood/Wood Pallet or Case |
| 6 | Socketweld Flange | Surface Treatment: Anti-rust Oil, Transparent/Yellow/Black Anti-rust Paint, Zinc, Hot dipped Galvanized. |
| 7 | Spectacle Blind Flange | STANDARD – ASTM, EN, DIN, JIS. |

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