OVASTRUM

Your solution for all materials and products





www.vastrum.ro



- ✓ We invest in Quality+ 26 years
- Keeping Each Other Safe
 Always Our Concern
- Customer Focus
 Our Top Priority
- ✓ Satisfied Clients
 Our Business Card
- Our Expertise
 Successful Business

WHY VASTRUM?

SC VASTRUM TRANSCOM SRL has been operating since 1995 as a reliable and steady supplier of metallurgical products for chemical, petrochemical, energetic and naval industry.

Over the years we accustomed to work with different types of materials: carbon, alloy, stainless steel and special alloys.

We offer a wide range of high quality products -pipes, plates, profiles, fittings, flanges, fasteners and valves, with short delivery time at competitive prices.

Constant and reliable supplier

In the production site for turned parts, we are specialized in the manufacturing of all steel groups - carbon, alloy, stainless steel, exotic alloys to meet customer needs.







Strategic location in the proximity of main local refineries; approx. 50 km far from Bucharest airport and less than 250 km from Constanta harbour;



Speed and high degree of efficiency and processes, all these allow us to provide our customers quality services.



More than 5.000 sqm surface; 1000 tons of storage;

OVASTRUM

VASTRUM committed to safety



VASTRUM corporate safety man

About VASTRUM

Safety

VASTRUM places a high priority on the health, safety, and overall well-being of its employees in all business operations.



WE KNOW WHAT WE DO

VASTRUM has Identified the hazards and risks associated with its activities and invested financial and organizational resources to minimize and eliminate these risks.



LET'S SET EVERYTHING FOR YOU

VASTRUM provides safe working conditions according to international norms and standards of ISO 45001 and ISO 14001.

Quality

High quality of products has been and continues to be a priority for Vastrum.



PED 2014/68/EC Annex 4.3

In January 2017, Vastrum obtained the certification for manufacturing materials acc. to PED 2014/68/EC Annex 4.3 for special parts, fittings, forgings, flanges, stud bolts, nuts, special piping components.



RELIABLE BUSINESS PARTNER

VASTRUM is selected as a reliable business partner by well known companies due to its Quality System certified by ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, which guarantees its products in full compliance with the criteria of Quality Management System.

We build the quality of our services based on the following principles:

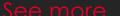
- totally commitment to our Quality,
 Environment and HSE policy;
- quality standards improvement is our permanent concern;
- focus on customer satisfaction;
- environmental preservation and energy saving management;

Certification

Certificat ISO 9001:2015 Nr. înreg. certificat 01 100 1334785 Titularul certificatului: VASTRUM TRANSCOM S.R.L. Str. Mărăşeşti nr. 331A 100238 Ploieşti, jud. Prahova Inclusiv locațiile enumerate în anexă Domeniul de aplicare: Comercializare tevi fară sudură, tevi sudate, fitinguri pentru sudură, fitinguri forjate mufă soclu și filetate, flanșe forjate, prezoane, piulițe, organe de asamblare, table, bare, profile laminate și robineți din oțel carbon, oțeluri aliat, oțel înox și oțeluri speciale. Producție de flanșe, fitinguri, curbe, prezoane, șuruburi, piulite, organe de asamblare, racorduri, stuturi, mufe si piese speciale din oțel carbon, oțel aliat, inox și oțeluri speciale. În urma auditului efectuat s-a demonstrat că sunt satisfăcute cerintele standardului ISO 9001:2015 Valabilitatea Acest certificat este valabil din 24.10.2023 până în 23.10.2026. 31 08 2023 TÜV Rheinland Cert GmbH Am Grauen Stein - 51105 Köln ((DAkkS **TÜV**Rheinland® Precisely Right.



The supplier is the most important factor for a successful business. Because we are a transparent company that values quality, we provide you with a series of certificates.









ISO 9001: 2015

Certification

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PED 2014/68 /EC



Quality Management

At Vastrum, Quality Management is of the highest importance, which assures our customers of high quality products & services:





Careful manufacturers and suppliers selection;



Quality check of the products and documents received from manufacturers and suppliers;



Additional customers specific requirements are integrated into the goods control if necessary;



Inspection planning-Quality control to ensure compliance with the customer specific products requirements;

Certification

- Certificate of Conformity EN 10204 type 3.1 & 3.2
- Declaration of Conformity EN 10204 type 2.2
- Mill certificates
- Independent inspection acc.to EN 10204 3.2
- Inspection bodies NoBo: Bureau Veritas, LRQA, TUV
- Liquid Penetrant Test/Visual Test
- ✔ Ultrasonic Test/Magnetic Particle Test
- Positive Material Identification
- Mechanical tests
- Impact tests
- Chemical analysis



The supplier is the most important factor for a successful business.





Transparent company that values quality

Strength







Exceptional facilities
Well-organized mechanical processing sector
Own mechanical testing laboratory



Stable management team

Management with vision



Young and dynamic team

Qualified and well-trained professional staff



Objectives and orientation towards success.

Facilities

Our equipment guarantees the best quality the production control and products traceability:

cutting-edge CNC machines; mechanical testing equipments; PMI analyzer; low dye stamping machines and laser marking; lifting equipment; automatic wrapping machine; saws; metallographic sample machine; various types of measuring devices/control gauges

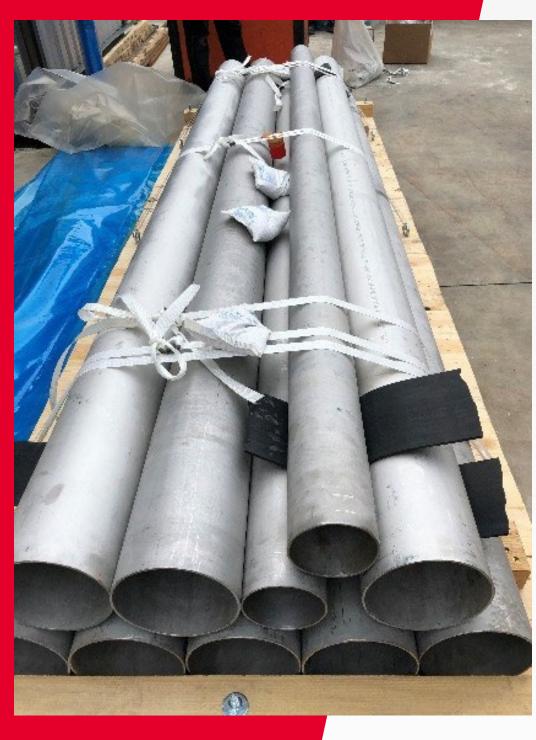
ERP main advantages:

2020-with a new ERP integrated system for all business processes, Vastrum tackles new challenges of the market;

- improved our control in orders processing and dispatching;
- enabled fast & on time deliveries of products to our customers;













Product Range

- Seamless pipes & tubes
- Welded pipes & tubes
- Buttwelding fittings
- Forged fittings
- Flanges (various types/materials)
- Special flanges and forgings
- Studbolts, nuts and washers
- Piping components (valves, gaskets)

Product Range

Types and materials

Pipes and tubes

Carbon steel: A/SA106 Gr. B \C; P235GH \P265GH TC1 & TC2

Carbon steel: API 5L grade B PSL1 & PSL 2; X42\X42N; X52\X52N; X60\X60Q; X65\X65Q; X70\X70Q

PSL 1&PSL2

Low temperature service carbon steel: A/SA333 grade 3 & grade 6; P275NL1 & NL2

Low alloy steel: A/SA335 / 209 P1/T1; A/SA335 / 213 P11/T11; P12/T12; P22/T22; P5/T5; P9/T9; P91/T91;

P92/T92

Stainless steel: 304/304L/304H - 321/321H - 316/316L/316Ti - 317L - 347/347H; 904L N08904;

Duplex and special alloys: UNS 31803 (F51), UNS 32205 (F60) Alloy 2205, UNS S32550 (F61), UNS S

32750 (F53);

Alloy 2507 and UNS 32760 (F55); Alloy 800H

Buttwelding fittings

Carbon steel: A234 WPB; WPHY42 - WPHY52 - WPHY60 - WPHY65 - WPHY70 Low temperature service carbon steel: A/SA420 WPL3 and A/SA420 WPL6; P265NL

Low alloy steel: A/SA234 WP11 – WP22 – WP5 – WP9 – WP91 – WP92

Stainless steel: 304/304L/304H - 321/321H - 316/316L/316Ti - 317L - 347/347H; 904L

N08904;

Duplex and special alloys: UNS S31254 (F44); UNS 31803 (F51), UNS S32760 (F55); UNS 32205 (F60) Alloy 2205, UNS S32550 (F61), UNS S 32750 (F53), Alloy 2507 and UNS 32760 (F55); UNS N06625 - INCONEL alloy 625; UNS N07718 INCONEL alloy 718; UNS N09925 INCONEL alloy 925; UNS N10276 - INCONEL alloy C-276; UNS N05500 - MONEL alloy K-500; UNS N04400 - MONEL alloy 400

Forged fittings socket weld and threaded

Carbon steel: A/SA105N

Low temperature service carbon steel: A/SA350 LF2 and LF2 class 1; P285NH; P355NH; P285QH; P355QH1;

Low alloy steel: A/SA182 F11 – F22 – F5 – F9 – F91 – F92

Stainless steel: 304/304L/304H - 321/321H - 316/316L/316Ti - 317L - 347/347H; 904L N08904;

Duplex and special alloys: UNS \$31254 (F44); UNS 31803 (F51), UNS \$32760 (F55); UNS \$32205 (F60) Alloy 2205, UNS \$32550 (F61), UNS \$ 32750 (F53), Alloy 2507 and UNS \$32760 (F55); UNS \$06625 -

INCONEL alloy 625; UNS N07718 INCONEL alloy 718; UNS N09925 INCONEL alloy 925; UNS N10276 - INCONEL alloy C-276; UNS N05500 - MONEL alloy K-500; UNS N04400 - MONEL alloy 400

Product Range

Types and materials

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Flanges

Carbon steel: A/SA105N; P265GH TC1 & TC2;

Low temperature service carbon steel: A/SA350 LF2 and LF2 class 1; P285NH; P355NH; P285QH; P355QH1; P420QH

Low alloy steel: A/SA182 F11 – F22 – F5 – F9 – F91 – F92; 16Mo3

Stainless steel: 304/304L/304H - 321/321H - 316/316L/316Ti - 317L - 347/347H; 904L N08904;

Duplex and special alloys: UNS S31254 (F44); UNS 31803 (F51), UNS S32760 (F55); UNS 32205 (F60) Alloy 2205, UNS S32550 (F61), UNS S 32750 (F53), Alloy 2507 and UNS 32760

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500; UNS N04400 - MONEL alloy 400

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Bolting/fasteners material

Low temperature service carbon steel: A/SA320 L7 and L43; A/SA194 grade 7L

Low alloy steel: A/SA193 B7 and B16; A/SA194 grade 2H & grade 7; 42CrMo4+QT A/SA320 B5; A/SA194 grade 3

Stainless steel: A/SA193 B8 – B8M – B8C – B8T; A/SA194 grade B8 – B8M – B8C – B8T; A453 grade 660

Duplex and special alloys: UNS S31254 (F44); UNS 31803 (F51), UNS S32760 (F55); UNS 32205 (F60) Alloy 2205, UNS S32550 (F61), UNS S 32750 (F53), Alloy 2507 and UNS 32760

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500; UNS N04400 - MONEL alloy 400

Own testing laboratory

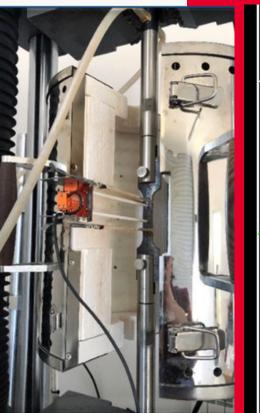
To extend our quality control capabilities, we put the basis of our own testing laboratory for performing in–house destructive mechanical tests (Yield strength at room and elevated temperature, tensile strength, A4/A5 elongation, reduction of area, impact test at max -80°C, Brinell & Vickers hardness test) and PMI/chemical analysis.

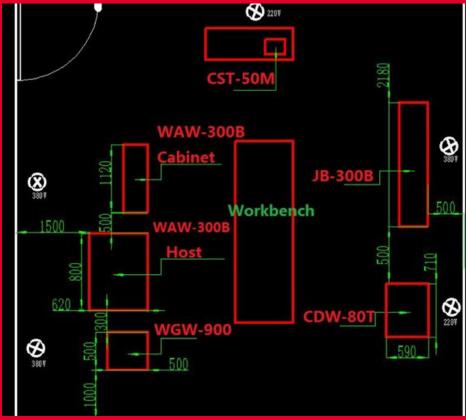


Our laboratory is certified according to ISO 17025/2018.













Thank you for your attention!

HEADQUARTER

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