

METALWORKING SERVICES

QUALITY AND CERTIFICATION

ABOUT VALPRO

SIA VALPRO is one of the largest longstanding metal working companies in Latvia. For more than 55 years SIA VALPRO has offered the highest quality metal products and metal processing services to clients all around the world. The major part of SIA VALPRO production is exported (91%) to companies that value high quality product, long-term cooperation and flexibility, speed in production and personal attitude in daily work.

SERVICES

SIA VALPRO provides many metalworking and metal treatment services: pressing, deep draw, welding, machining, cutting, shot blasting, wet painting and powder coating, heat treatment, assembly.

CERTIFICATES



SIA VALPRO has reauthorized Integrated Quality, Environmental, Energy and Safety Management System according to the requirements of Standards ISO 9001:2015, ISO 14001:2015 completed with a continuous energy consumption evaluation process in accordance with the Regulations No.487 of the Cabinet of Ministers of Republic of Latvia from July 26, 2016 "Enterprise Energy Audit Regulations" and ISO 45001:2018



BAM certification approves jerry cans correspondence with UN dangerous goods transportation requirements for overland, railway, sea and air routes transportation.



TÜV certification approves jerry cans correspondence with German standard DIN7274 and approves safety and durability of the cans.



SIA VALPRO fire extinguisher cylinders are manufactured according to the company's and industry institutions standards. Fire extinguisher cylinders is confirmed by Bureau Veritas 2014/68/EC certificate by granting certification No. CE-1697-PED-H-18/041. Declaration certifies that fire extinguisher cylinders and their all parts conform to directive Pressure equipment directive 2014/68/EU. Visually it is confirmed by CE marking on the cylinders body.



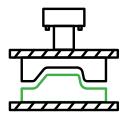
SIA VALPRO is a supplier to various government or defence agencies and NATO member states and partner countries with NCAGE (NATO Commercial and Government Entity) code: A018D.







METALWORK & METAL TREATMENT SERVICES



PRESSING

We offer stamping of parts with mechanical eccentric, two-stroke and hydraulic presses. Stamping and punching is possible with a specially prepared form that is adapted to a specific customer and a specific product.

Min form size: 100x100mm Max form size: 500X500mm Max sheet thickness: 0,5 - 5mm Pressure capacity: 63 - 250 t







DEEP DRAW

We offer cylindrical shapes of different diameters and lengths from steel and aluminium using the deep drawing method.







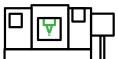


WELDING

MIG/MAG WELDING TIG WELDING SPOT WELDING

We perform welding services with MIG/MAG, TIG, spot welding. We join steel, stainless steel and aluminium – everything from simple parts to complex components. All devices are equipped with the latest pulse "integral" power sources.





MACHINING

CNC TURNING CNC MILLING GRINDING

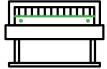
We offer CNC turning and milling services from steel, stainless steel and aluminium, non-ferrous metals and technical plastics.

CNC turning Max. cartridge diameter - 320mm; Max length- 305mm; Max. bar diameter (bar feeder) - 65mm.

CNC milling

Milling table max. dimensions: XYZ- 760x435x510





METAL CUTTING

Modern hydraulic guillotine scissors with digital indication for metal sheet cutting. Automatic justification and cutting facility for metal band (roll) cutting.

Metal sheet cutting
Max thickness: 4mm
Max width: 2500mm

Metal roll cutting
Max thickness: 2,5mm
Max width: 600mm



SURFACE TREATMENT

SHOT BLASTING

Treatment with shot blasting is possible for objects with parameters up to 1000 x 1000 x 1400mm and weight up to 500kg.

POWDER COATING

Powder coating is available for objects with parameters up to 500 x 500 x 1000mm and weight up to 30kg. Colours are available in accordance with RAL catalogue.

WET PAINTING

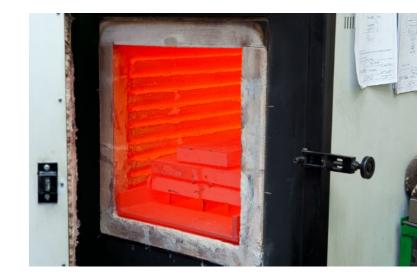
Wet painting is available for objects with parameters up to 500 x 500 x 1000mm and weight up to 30kg. Colours are available in accordance with RAL catalogue.





HEAT TREATMENT

Hardening is possible at temperature up to 1300° C and with max. object size: $700 \times 370 \times 200$ mm. Indication of material type and hardness (in HRC) is required.





ASSEMBLY

We manufacture and assemble designed metal parts so that the company could comply with all quality requirements and time limits.

Our company has extensive experience and our services meet specific production requirements and quality certificates.



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