Company profile

PREST PŘEROV a. s. is a traditional czech engineering company that manufactures and installs machines and equipment, assemblies, spare parts, and parts of equipment complexes for the metallurgical, building, chemical and water management industries according to its own or supplied production documentation. All from the current steel, stainless steel or plastic.

The production is manufactured in a two-bay factory building with a 2,200m² production area with two bridge cranes (lifting capacities of 5 and 12.5t) and a factory railway track. Production is structured into a machining shop, fitting shop, CNC cutting center and service of pumps and valves.



Company seat

PREST PŘEROV a. s. (în Precheza a. s. area)

Nábřeží Dr. E. Beneše 24

750 02 Přerov

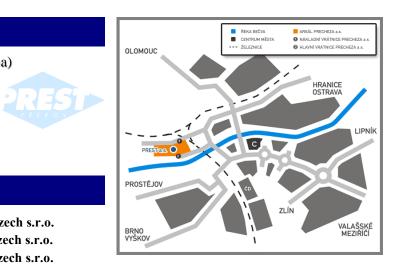
Czech Republic

www.prest-prerov.cz

www.facebook.com/prest.prerov

Certificates and qualification

- 9001:2015 - TÜV SÜD Czech s.r.o. ISO
- ČSN EN ISO 3834-2:2006 TÜV SÜD Czech s.r.o.
- 15085-2:2008 TÜV SÜD Czech s.r.o.
- **EN 1090:**2009+A1:2011 TÜV SÜD Czech s.r.o.











Contacts

Company director Manufacturing director, EWE/IWE **Project Manager** (speaking EN)

Project Manager (speaking DE)

Quality control, EWT

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Production programme

1.) Storage tanks, silos, reservoirs

- complete deliveries of storage tanks made from CS, SS, plastic, incl. coatings, transport and mounting
- silos for storage of building material, feed, fertilizers, manure
- tanks may be fitted with heating or cooling tube registers and with metal or plastic agitator incl. drivers. Antirusting paint and rubberizing is also available.

2.) Vessels

- pressure
- non-pressure
- exchangers
- columns
- receivers
- expanders

3.) Pickling tanks

- for pickling and galvanize lines
- for zinc lines and dip coating
- for other chemical and non-chemical treatment
- Our vats are manufactured of current steel with a lining of stainless steel, PVDF, PVC, PP atc. or completely of PE, PP or PVC, incl. surface treatment and instalation.

4.) Weldments

- technological equipment for cement factory and lame-kiln
- filters and equipment for environmental and water systems
- funnel liners from CS and SS

5.) Steel structures

- support and service construction of technological equipment
- steel structures of tunnel kilns, dry kilns
- steel structures of furnace and dry kiln carriages

6.) Piping

- round and square piping made of CS, SS or plastic
- regulating gates
- single or double leaf flap gates
- pendulum sealing flap valve
- expansion joints
- hoppers and chutes

7.) Conveyers

- screw conveyors
- flat-belt conveyors
- turnstiles fleeders
- redlers

8.) Agitators

• mixer equipment from SS or plastic material

9.) Machining

• turning, milling, drilling, grinding

10.) CNC cutting



Available technology

Turning machines	max. diameter max. lenght max. weight	1000 mm 5000 mm 5000 kg
Vertical lathe	max, diameter max, lenght max, weight	up to 1250 mm up to 1150 mm 6000 kg
Milling machine	table working surface	400x1200 mm
Horizontal boring and milling machine	table working surface max. weight	1250x1250 mm 3000 kg
Flat grinding	table working surface max. weight	630x200 mm 140 kg
Plain grinding Drilling	max. diametr max. lenght max. weight	400 mm 2000 mm 300 kg
Plate shearing	max. thickness max. lenght	16 mm 2500 mm
Plate bending max. lenght 4000 mm	max. thickness	10 mm (by lenght 1m)
Plates rolling	max. thickness	15 mm (při lenght 2m)
Pipes bending	min. inside diemetr max. outside diametr	20mm 50mm

Profiles bending

CNC cutting (plasma,oxygen) max. cutting plate size 2000x6000mm

Bridge cranes max. lifting capacity 5 a 12,5 tun

Welding

Gas welding and shielded arc welding incl. stainless steel. Welders of our company are prooved a certificated of welding certification test acc. to ČSN EN 287-1 in following welding methods:

- 135 (MAG)
- 111 (MMA)
- 141 (TIG)



Reference orders - Pressure vessels acc. to EN standard

















Storage tanks, silos, vessels, reactors

















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Coolers, exchangers, weldments, steel structures, locomotive parts,















Industrial vats incl. accessories

















Chimney liner, piping, flue-gas ducting, agitators, flaps, separators













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