

ANTONIUS Vesselheads BV is expanding there services!

All our production facilities are available for “non-regular” products, like:

- Heathtreatment
- Sandblasting
- Pickling and passivation
- Oxi- and Plasmacutting
- Pressing / Levelling
- And more

Just call us for detailed information.



Heathtreatment:

Normalising, stressrelieving, solution annealing, soft annealing, heathtreatment under shielded condition and more. If you require we can also perform quenching with water or forced air.

- Electrical furnace:
 - Max. product weight: 40.000 kg
 - Max. productdiameter: 7.500 mm
 - Max. product height: 2.300 -2.700 mm (depending on the size of the product)
- Gas furnace:
 - Max. product weight: 18.000 kg
 - Max. product dimension: 5.200 x 3.800 x 1.700 mm

Sandblasting:

In our own separated sandblasting workshop we can sandblast various products (with for instance Corunt). We can handle product weights up to 20.000 kg.

Pickling and passivation:

All kinds of stainless steel products can be pickled and passivated in our shop. During pickling (in one of our basins) all kinds of contamination are removed from the material. As a result the original corrosion protection will be recovered. The maximum dimensions we can handle: ø ca 7.000 x 1.700 mm

Oxi- and Plasmacutting:

Cutting of all kinds of carbon steel, stainless steel, exotic materials and nickel base alloys.

Oxicutting table: 5.200 x 24.000 mm
 (underwater) Plasma table: 5.200 x 12.000 mm (we have two plasma tables in a row with these dimensions)

Maximum thickness carbonsteel cutting: 180 mm
 Maximum thickness stainless steel cutting: 75 mm
 Maximum sheet weight: 20.000 kg

Pressing / Levelling:

With our 1200 Tonne press we can transform all kinds of products (warm and/or cold). We can form or calibrate various products.