YOUR ADVANTAGES



Portable marking



For big components



Easy operation



Certified security



Made in Germany

Oswald Elektromotoren GmbH
Benzstr. 12
63897 Miltenberg
+49 9371 97190
oswald@oswald.de



LASER MARKING SYSTEM PORTABLE AND COMPACT





EASY MARKING OF BIG PARTS

MARKING MATERIALS

- Metals: steel, cast iron, aluminium, copper, bronze, brass, stainless steel
- Ceramics
- Plastics (nontransparents)
- · Wood, leather

MARKING OBJECTS

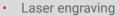


Code









- Oxidation labeling
- Remelting process
- Color occasion marking

COMPONENTS

· Pulsed fiber laser with 20 W optical output (up to 4,3 kW pulse peak power)

POSSIBLE MARKING TECHNIQUES

- High-precision galvo scanner
- Safety-SPS according Industry standards
- Li-Ion battery technology

SCOPE OF APPLICATION

- Industry
- Handcraft
- Trade
- Service
- ... and much more!



CREATE YOUR JOBS ANYWHERE

Easy to program the marking objects.- "From the field for the field"



MARKING EXAMPLE



Marking example on VA-steel