

List of Products

1.1 Manufacturers of welding machines for serial production

01020	High frequency welding
01040	Laser welding
01060	Friction welding
01070	Circular friction welding
01080	Ultrasonic welding
01081	Training in the field of weld seam design for ultrasonic welding
01085	Ultrasonic bonding systems
01090	Ultrasonic sealing systems
01100	Vibration welding
01110	Infrared welding
01120	Gas-convection welding
01140	Heated tool welding
01150	Heat contact welding
01160	Rotation welding
01180	Sheet welding
01185	Thermal impuls welding
01190	Hot riveting
01195	Hot Air Staking

1.2 Manufacturers of welding machines for the apparatus engineering, tank- and pipeline construction

01220	Extrusion welding
01240	Heated tool welding
01260	Rotation welding
01280	Hot gas welding
01300	Electro fusion welding
01310	Special purpose machinery manufacture
01320	Hot plate butt welding machines

2 Manufacturers of semi-finished products

02010	Sheet made of thermoplastics
02020	Rod made of thermoplastics
02030	Profiles (U-profiles, square tubes) made of thermoplastics
02040	Welding rod made of thermoplastics
02050	Pipes and Fittings
02060	Finished Components

3 Raw and auxiliary materials

4 Measuring and testing

04010	Sparktester
04020	Antistatic equipment

5 Mechanical joining of plastic

05010	Plastic joining by hot forming
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6 Adhesive bonding of plastics

06010	Acrylic bonding systems
06020	MMA methyl methacrylate adhesives

7 Education, further training and examination

07020	Education, further training, examination
07040	Assessment of defects in welded joints according to DVS 2202
07060	Welding qualification test according to DVS 2212-1

8 Services / Engineering consultants

08010	Product Testing, Damage Analysis
08020	Structural analysis
08040	Software
08060	Engineering / Technical advise for processes and automation
08080	Welding of test runs, pilot lots and small runs on a piece basis
08100	Tank calculation programme following DVS standards

9 Trade fairs, conferences and events

09010	Workshops, Symposia, Congresses
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10 Products of plastic

10010	Exhaust air scrubber
10020	Containers in plastic
10030	Plastic fans