Headquarters



Austria

AURO Austria GmbH

Lichtblaustraße 21 A-1220 Wien

Tel.: +43/1/2565555 Fax: +43/1/256555555 E-Mail: wien@auro.cc Web: www.auro.cc



Czech Republic:

AURO spol. s r.o.

Technická 2 CZ-664 48 Moravany u Brna

Tel.: +420/54/5233328 Fax: +420/54/5234753 E-Mail: auro@auro.cz Web: www.auro.cz



Hungary:

AURO Budapest Kft.

Gyár u. 2, H-2040 Budaörs

Tel.: +36/23/503920 Fax: +36/23/503921 E-Mail: aurobp@aurobp.hu Web: www.aurobp.hu



Bulgaria:

AURO Bulgaria EOOD

llianci 3, Azalia Str. BG-Sofia 1271

Tel.: +359/2/4894519 Tel.: +359/2/4895088 Fax: +359/2/4894722 E-Mail: bulgaria@auro.cc Web: www.auro-bulgaria.com

Visit us on our website at: www.auro.cc

Our most recent pricelists: www.auro.cc/disc/



Romania:

SC AURO Romania SRL

str: Celofibrei nr 25-27 RO-Bragadiru, 077025, Judetul Ilfov

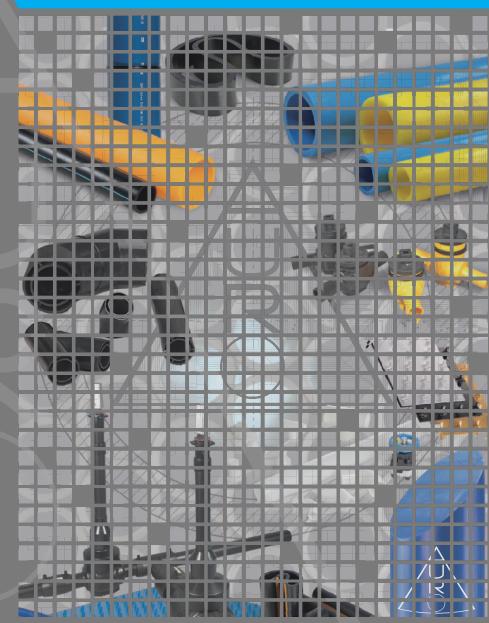
Tel.: +40/21/4205217 Fax: +40/21/4205218 E-Mail: romania@auro.cc Web: www.auro.cc

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AURO

Product Overview



AURO Armaturen- und Rorhandelsges.m.b.H. | Lichtblaustraße 21, 1220-Wien | Tel.: 01 / 256 55 55 | Fax: 01 / 256 55 55 55 | E-Mail: wien@auro.cc | Web: www.auro.cc

AURO Armaturen- und RohrhandelsgesmbH



Philosophy:

Since our establishment in 1985 we are concerned with the distribution of complete plastic pipeline systems.

First and foremost we are working together with two distinguished producers:



AGRU in Austria



ASAHI in Japan

These two worldwide known and well-respected partners enable us to offer complete systems:

plastic pipes, fittings, semi-finished products as well as plastic valves.

Our headquarters are located in Vienna, Brno, Budapest, Sofia and Bucharest.

We attach great importance to QUALITY, COMPETENCE, FLEXIBILITY and PROMPTNESS.

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PVC-Pipes & Fittings da 16 - 315 mm

Application:

Sewage water
Pipe installation for water supply
Air condition
Ventilation
Swimming pool



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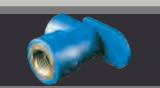
PE-Pipe & Fittings da 20 - 500 mm

Application

Gas supply Water supply Compressed air line

Connection

Butt welding Socket welding Electronic socket welding



PE-Ball Valvewith optional Extension Spindles

Application:

Gas supply Water supply

Connection

Butt welding Electronic socket welding









PE-Compression Fittings & PE-Coiled Pipes da 20 - 110 mm

Application:

water irrigation domestic engineering water supply

Connection.

Compression joints









PPH/PPR-Pipes & Fittings da 20 - 500 mm

Application:

Plant engineering and construction Chemical industry Sanitary engineering (cold and warm water) Ventilation technology Air conditioning technology



Connection.

Butt welding Socket welding Electronic socket welding



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Industry Plastic Valves PVC, PP, PVDF

Application

Water supply
Plant engineering and construction
Chemical industry
Sanitary engineering (cold and warm water)
Ventilation technology
Air conditioning technology









Connection:

Butt welding Socket welding Electronic socket welding Flange connection







Butt welding

Socket welding Electronic socket welding

Flange connection













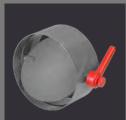




Automatic Valves













Coated Valves - Cast steel, lined with PFA da 15 - 150 mm

Application:

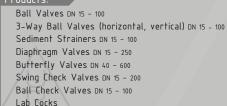
In the chemical industry for aggressive, semiliquid or fiber containing media

Connection

Flange connection

















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Measurement & Control Technology

Flow Meter Pressure Control Valve Vent Valve Pressure Relief Valve Discharge Valve Float Valve Water Jet Pump Throttle Sleeve





















Concrete Protective Liners



Plastic Liners

1 - 3 mm for every area of application

Pond foils (PELLD) Roof liners (FPO - dark gray/black, gray/black) Swimming pool foils (FPO - light blue, azure, white) Drainage liners (PP) Disposal foils (PEHD) Tunnel (PEVLD)



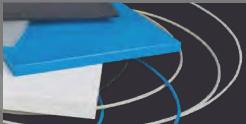


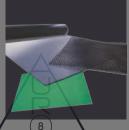


Sheets, Round Bars, Welding Wires PVC, PP, PE, PVDF

PP, PE

Plant construction Container construction Chemical industry Galvanic industry











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Ventilation Fittings

Application

Our ventilation fittings are everywhere needed, where ventilation systems are installed. Patented production processes guarantee excellent fitting and size accuracy. Our formula for easy planning is: radius = diameter. The formula that the radius complies with the pipe diameter does apply to every bend. This regulation facilitates the planning and calculating of the measurements. The product range contains all sizes from \emptyset 75 up to \emptyset 1250 mm in the materials PVC, PPs, PP, PE and PVDF. Further sizes and materials can individually be manufactured according to customer specifications.



High Purity

Application:

Our High Purity products are needed for the most discerning field for cleanliness and durability. The extremely smooth inside surface and the excellent chemical resistance define together with the material characteristic the unique quality of our PURAD-products for the application in high purity media systems.

The multifarious areas of application in the solar technology, the production of flat screens as well as the constantly increasing hygiene conditions in the food industry long for the best solution:

Our PURAD-assortment.

The specially developed welding systems guarantee a fast, durable and absolutely first-class workmanship.







Welding Technique

Connection:

Solvent cementing
Butt welding
Socket welding
Electronic socket welding
Compression joint
Manual hot-air welding
Extrusion welding







Butt welding machines:

Portable construction area or workshop equipment for welding pipes and fittings made in polyethylene (PE), polypropylene and polyvinylidene fluoride (PVDF) with the help of an anti-stick coated heating element.

Socket welding machines:

Ideal welding machine for welding pipes and fittings made in polyethylene (PE), polypropylene (PP) and polyvinylidene fluoride with the help of a heating element in the form of a calibrated socket with an anti-stick coat for the transport of liquid and gaseous media.

Universal welding machines for E-Fittings:

Equipment for site operations and trench works to weld pipes made in polyethylene (PE) and polypropylene (PP) with the help of e-fittings. Before you start the welding process, the pipes have to be prepared; the oxide layer on the joint area needs to get removed. For this operation you find further suitable equipment in our catalogue.

Hot air welding machines:

Equipment for welding pipes, sheets and other special plastic pieces. The equipment comes with a heating element (hot air) and an individual welding nozzle for the processing with different welding wire geometries. Ideal for welding plastic materials such as polyethylene (PE), polypropylene (PP), polyvinylidene fluoride (PVDF) and polyvinyl chloride (PVC).







