

## Logistics service



### IVT Container service - The smart logistics system with theft protection

We determine container size, location and rental period, organise outward and return transport as well as control and reordering of your stock.

### IVT Delivery service - Individual logistics solutions for every application

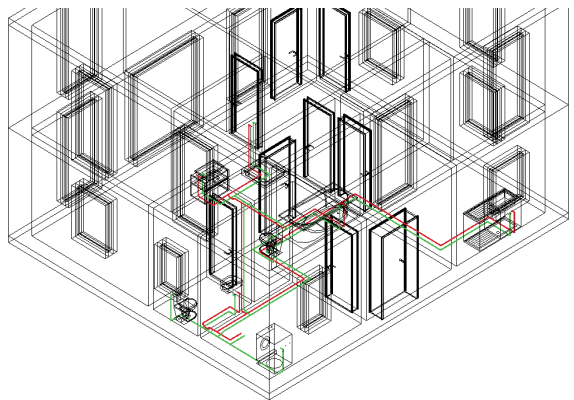
Our exclusive delivery service delivers to your construction site within 24 hours - depending on your individual needs.

Our service level of 99.8 % ensures that all items are available for immediate delivery.

#### Advantages IVT Logistics service:

- 24-hour delivery service in Germany and Austria
- Effective theft protection thanks to barrier option
- Saving time and money
- Individual and exclusive

## Planning service



### IVT Planning service - Especially for the craft

With our own planning department of competent specialist planners, we support our customers with calculations in the heating and drinking water installation trades.

The following documents are required for a complete heating calculation:

- Object plan consisting of all levels and building sections with all dimensions (format DWG/PDF)
- Heating calculation request: Energy certificate or thermal insulation certificate with U-value information, project and system data
- Enquiry form for desired planning service

#### Procedure Planning service:

- Comprehensive calculation of sanitary and heating
- Calculation of pipe network and heating load
- Mass determination
- Radiator design
- Line diagram and hydraulic balancing
- Output of the plans (DWG/PDF)
- Preparation of quotations for bills of quantities and tenders

## IVT at a glance

- ✓ Subsidiary of the globally active Würth group
- ✓ Modern production facilities in Germany
- ✓ Direct sales without intermediaries
- ✓ 24-hour delivery in Germany and Austria
- ✓ Competent advisors on site
- ✓ Site instruction and supervision
- ✓ Planning support
- ✓ B2B Online-Shop

Status 05/2023  
Reprint, also in extracts only with permission  
© by IVT GmbH & Co. KG Printed in Germany

### IVT GmbH & Co. KG

📍 Gewerbering Nord 5, 91189 Rohr, Germany

📞 Order-Hotline: +49 9876 9786-40  
Technical support: +49 9876 9786-60

@ export@ivt-group.com

🌐 www.ivt-group.com



## IVT - Quality with added value

More time. More profit. More satisfaction.



## PRINETO Sliding sleeve system



### All advantages at a glance:

- Patented connection technology for fast work
- No O-ring, symmetrical sliding sleeve, sealing length
- High flow rate thanks to widening technology
- Time and money saved through practicable tools
- Extremely long durability
- Optimum drinking water hygiene thanks to best materials such as special brass, PPSU and Cuphin
- Cuphin is lead-free, corrosion resistant and intensive to tension cracks

### Assembly - simple and fast:



- Pipe cutting with **PRINETO** pipe shears
- Widen the pipe with the widening pliers
- No burring or deformation possible
- Put the pipe on the moulded part and allow it to shrink
- Memory-Effect
- High safety due to O-ring free connection
- Push on sleeve with tool
- No checking of sealing rings
- The pipe system can be rotated and aligned afterwards

## IVT Stainless steel pressing system



### All advantages at a glance:

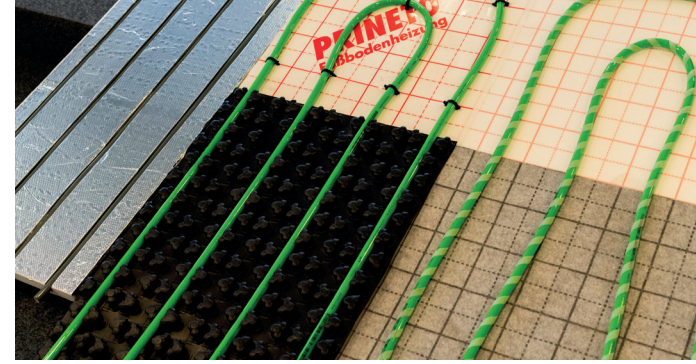
- Quick and safe assembly
- Reliable installation, even under difficult conditions
- DVGW-/ÖVGW and other country approvals
- Corrosion resistant
- 15 to 108 mm tube outer diameter
- Processing with common pressing tools (M contour)
- Material number 1.4404 V4A

### Assembly - safe and precise:



- Deburr pipe inside and outside
- Check that the seal has been inserted correctly
- Do not use oil or grease
- Turn the pipe slightly and insert it into the connecting part as far as it will go
- Permanently mark the complete insertion depth on the pipe
- Put the press jaw into the machine
- Push in the fastening bolt until it engages
- Open press jaw
- Place the inner press jaw profile groove on the outer O-ring chamber of the press connector and press it in place.

## PRINETO Surface heating system



### All advantages at a glance:

- Wet or dry laying, Velcro or tacker system, knobbed plate or fixed rail possible
- ECO-FLEX surface heating pipe PE-HDS, GREEN-LINKED
- Practical Velcro system for 1-man installation
- Unique: Self-adhesive tacker foil and Velcro fleece
- Thin-layer system for only 22 mm installation height
- System screwed-joint for secure connection to the manifold
- Ideal solution for surface heating and cooling in buildings

### SMART CONNECT regulation:



- Wireless-based intelligent control
- 868 MHz wireless technology
- Control via app (cloud-based system)
- Alternative „stand-alone“ operation without internet connection
- Simple set-up and operation
- User administration
- Display of temperature, humidity, battery status, wireless connection
- Time-based functions (6 switching times/day, holiday mode)
- Fail-safe, tamper-proof, DSGVO compliant

## LATENTO All-season solar system



### All advantages at a glance:

- Pressureless plastic storage tanks
- Corrosion-free
- Excellent thermal insulation
- Compact adesign and easy to handle
- Vacuum pipe collectors for high solar yields all year round
- Latent material as „storage turbo“
- User-friendly solar controllers with intuitive operation

### LATENTO Customers worldwide

