Signet Products
Condensed Catalogue

Flow
pH
ORP
Conductivity
Resistivity
Temperature
Pressure
Level
GF Piping Systems
Your global system provider

We are dedicated to designing, manufacturing and marketing piping systems for the safe and secure conveyance of liquids.

**We put customers first**
- Customer needs guide our product development
- We offer customer support and training worldwide
- We measure your satisfaction

**We act fast**
- Local presence worldwide
- Superior logistics
- Speed in all details

**We do what we say**
- Tested quality
- Always trustworthy

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**Customer Support**

In choosing Georg Fischer, you can be assured of excellent customer service through our extensive network of distributors located throughout the world. Our staff are well qualified to assist you in every aspect of product selection thus assuring you of the right solution for your fluid control needs.

**GF Quality by design**

Quality Management: Our Systems and products undergo rigorous testing in accredited test laboratories, and our management and production procedures are certified to ISO 9001 and ISO 14001 through ensuring that the systems and products we provide are fit for the purpose, and may be used reliably throughout the world.
Market Segments

Water Treatment

Chemical Processing

Microelectronics

Shipbuilding

Cooling

Life Sciences

A solution for virtually any application

- Industrial Water and Wastewater
- Municipal Water and Wastewater
- Surface Finishing
- Chemical Processing
- Food and Beverage
- Animal & Aquatic Life Support
- Recreation, Pools & Spa
- Cooling Towers
- Desalination

- Chemical Injection
- Chemical Batching
- Fume Scrubbers
- Media Filtration
- Reverse Osmosis
- Neutralization
- Boilers
- Irrigation

- Film Processing
- Circuit Board Etching
- Alkali & Chlorine Production
- Adhesives & Sealants
- Industrial Organic Chemicals
- Toiletries and Paint Manufacturing
- Soaps & Detergents
- Plastic Material & Resin Manufacturing
GF Signet provides fluid handling solutions for applications to our industrial clients.

For almost 40 years, GF Signet has manufactured high-quality liquid flow and analytical measurement equipment.

**Product line**

The GF Signet product line includes sensors and instruments to cover a variety of process controls:

- Flow
- pH/ORP
- Conductivity / Resistivity
- Temperature
- Pressure
- Level
- Multi-Parameter

The GF Signet product line also features trademarked and patented technologies that lead the fluid measurement industry. Committed to product excellence, we continue our pursuit of quality through innovative, leading-edge technology in fluid control and measurement. We’re proud of our:

- Award-winning innovative designs
- ISO 9001 and 14001 certification
- Comprehensive customer support
- Product quality and reliability
- Easy-to-use instrumentation
- Extensive network of worldwide distributors
- Unmatched delivery and on-time shipping
Features and benefits at a glance

2551 Insertion magmeter
- Patented magmeter technology.
- Accurate flow measurement even in dirty liquids.

2552 Insertion magmeter
- Hot tap pipes up to DN 2550 (102 in.)
- Wide flow range with no moving parts.

515 Paddlewheel flow sensor
- Self powered paddlewheel flow meter.

2536 Paddlewheel flow sensor
- Wide dynamic flow range paddlewheel flow meter, good for gravity feed.

2537 Paddlewheel flow sensor
- Versatile output options: Pulse, flow, digital and 4 to 20 mA.
- User configurable relays

In-line turbine flow meter
- Wide flow range and excellent chemical compatibility.

In-line vortex flow sensor
- Absence of moving parts ensures long service life and zero maintenance.

Temperature
- Unibody PVDF construction for use in either high purity or aggressive fluid conditions.
- PT1000 temperature sensor with an extended tip for quick and accurate response.

Pressure/Level
- Three pressure ranges to meet specific requirements and provide optimal resolution.
- Flexible mounting using NPT or union connections.

pH and ORP
- Unique DryLoc® design is robust and watertight, ensuring rugged installation.
- Standard or Differential designs suitable for a variety of applications.

Conductivity/Resistivity
- Reversible threaded connections for in-line integral mount or tank submersion; sanitary flange available.
- Variety of wetted materials including 316SS, Titanium and Hastelloy C to cover a vast array of application requirements.
### Signet Multi-Parameter Controller

**Type 8900**
**Multi-Parameter/Multi-Channel Controller**

- AC or DC power option
- Up to 6 sensor inputs
- Up to 4 current outputs
- Up to 8 relays
- Use with all digital [S³L] sensors and frequency inputs

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### Signet Flow Sensors and Instruments

#### Type 2552
**Metal Magmeter**

- 0.05 to 10 m/s (0.15 to 33 ft/s)
- DN50 to DN250 (2 to 10 in.)
- 316 Stainless Steel & PVDF
- 20.7 bar @ 25°C (300 psi @ 77°F)
- 4 – 20 mA, frequency, digital [S³L]
- Hot-tap or standard installation
- Use with 1¼ or 1½ weldolet, ball or gate valve
- CE, NEMA 6P/IP 68

#### Type 2537
**Paddlewheel Flow Sensor**

- 0.1 to 6 m/s (0.03 to 20 ft/s)
- DN 15 to DN 200 (0.5 to 8 in.)
- PP or PVDF
- PP 12.5 bar @ 20°C (180 psi @ 68°F)  
PVDF 14 bar @ 20°C (200 psi @ 68°F)
- 4 – 20 mA, digital [S³L], flow switch and relays
- Use with GF tee, saddle, wafer or weldolet fitting
- CE, NEMA 4X/IP 65

#### Type 515
**Rotor-X Paddlewheel Flow Sensor**

- 0.3 to 6 m/s (1 to 20 ft/s)
- DN 15 to DN 900 (0.5 to 36 in.)
- PP or PVDF
- PP 12.5 bar @ 20°C (180 psi @ 68°F)  
PVDF 14 bar @ 20°C (200 psi @ 68°F)
- 19.7 Hz per m/s nominal (6 Hz per ft/s nominal)
- Use with GF tee, saddle, wafer or weldolet fitting
- CE, FM

#### Type 2551
**Magmeter (with display)**

- 0.05 m/s to 10 m/s (0.15 to 33 ft/s)
- PP or PVDF
- 10.3 bar @ 25°C (150 psi @ 77°F)
- 4 – 20 mA, frequency, digital [S³L]
- Use with GF tee, saddle, wafer or weldolet fitting
- CE, UL, CUL, NEMA 4X/IP 65

#### Type 2551
**Magmeter (blind)**

- 0.05 m/s to 10 m/s (0.15 to 33 ft/s)
- DN 15 to DN 200 (0.5 to 8 in.)
- PP or PVDF
- 10.3 bar @ 25°C (150 psi @ 77°F)
- 4 – 20 mA, frequency, digital [S³L], and relays
- Use with GF tee, saddle, wafer or weldolet fitting
- CE, UL, CUL, NEMA 4X/IP 65

#### Type 2536
**Rotor-X Paddlewheel Flow Sensor**

- 0.1 to 6 m/s (0.03 to 20 ft/s)
- DN 15 to DN 900 (0.5 to 36 in.)
- PP or PVDF
- PP 12.5 bar @ 20°C (180 psi @ 68°F)  
PVDF 14 bar @ 20°C (200 psi @ 68°F)
- 49 Hz per m/s nominal (15 Hz per ft/s nominal)
- Use with GF tee, saddle, wafer or weldolet fitting
- CE

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Signet Flow Sensors and Instruments

**Type 2517**
Brass Paddlewheel Flow Sensor
- 0.5 to 6 m/s (1.6 to 20 ft/s)
- DN 40 to DN 900 (1.5 to 36 in.)
- Brass
- 17 bar @ 100°C (250 psi @ 212°F)
- 65 Hz per m/s nominal (20 Hz per ft/s nominal)
- Use with ISO 7/1-R 1.5, 1½ in. or 1½ in. NPT weldolet, ball or gate valve
- CE, FM

**Type 2540**
Stainless Steel Paddlewheel Flow Sensor
- 0.1 to 6 m/s (0.3 to 20 ft/s)
- DN 40 to DN 900 (1.5 to 36 in.)
- 316 Stainless Steel
- 17 bar @ 100°C (250 psi @ 212°F)
- 49 Hz per m/s nominal (15 Hz per ft/s nominal)
- CE

**Type 525**
Metalex Paddlewheel Flow Sensor
- 0.5 to 6 m/s (1.6 to 20 ft/s)
- DN 15 to DN 300
- 316 Stainless Steel
- 103 bar @ 149°C (1500 psi @ 300°F)
- 39 Hz per m/s nominal (12 Hz per ft/s nominal)
- Use with socket weld mini-tap or weld-on mini-tap
- CE, FM

**Type 3519**
Flow Wet-Tap Valve
- 0.1 to 6 m/s (0.3 to 20 ft/s)
- DN 15 to DN 900 (0.5 to 36 in.)
- PVC
- 7 bar @ 20°C (100 psi max @ 68°F)
- Use with wet-tap Paddlewheel Flow Sensors Type 515 and 2536
- CE

**Type 2000**
MicroFlow Rotor Sensor
- 0.11 to 12.11 Lpm (0.03 to 3.2 gpm)
- ¼” NPT or ISO 7/1-R1/4 Threads
- Polyphenylene Sulphide and PEEK
- 5.5 bar @ 0°C to 80°C (80 psi @ 32°F to 176°F)
- Open collector output
- CE

**Type 2507**
Mini Flow Rotor Sensor
- 400 to 12,000 ml/m (0.1 to 3.2 U.S. gpm)
- G ¼ in. ports, ¼ in. NPT pipe adapters
- PVDF
- 5.5 bar @ 24°C (80 psi @ 75°F)
- Open collector output
- CE

**Type 7000/7001**
Vortex Flow Sensor
- 0.3 to 4 m/s (1.0 to 13 ft/s)
- DN 15 to DN 50 (0.5 to 2.0 in.)
- PVC-U
- 16 bar @ 0°C (232 psi @ 32°F)
- Open collector output
- CE

**Type 2100**
Turbine Flow Sensor
- 0.38 to 38 Lpm (0.8 to 38 gpm)
- DN 15 (0.5 in.)
- PVDF
- 16 bar @ 20°C (232 psi @ 68°F)
- Open collector, sinking, max 30 mA
- Use with NF fitting: 3-2100-31 to 3-2100-42
- CE
Signet Flow Instruments

Type 5075
ProPoint Totalizing Flow Monitor
- Displays GPS, GPM, GPH, GPD, LPS, LPM, LPH, LPD
- 12 to 24 volts AC or DC
- Single input
- 1 Open Collector (O.C.)
- 1 active current output
- Panel mount
- Analogue and digital display
- Use with all flow sensors with frequency outputs

Type 5090
ProPoint Sensor-Powered Flow Monitor
- Displays GPM
- No powered required
- Single input
- Panel mount
- Analogue dial for indication
- Use with 515

Type 5500
ProPoint Flow Monitor
- Displays GPS, GPM, GPH, GPD, LPS, LPM, LPH, LPD
- 12 to 24 volts AC or DC
- Single input
- Up to 2 O.C. and 2 relay outputs
- 1 active current output
- Panel mount
- Analogue and digital display
- Use with all flow sensors with frequency outputs

Type 5600
ProPoint Batch Controller
- Displays GPS, GPM, GPH, GPD, LPS, LPM, LPH, LPD
- 12 to 24 volts AC or DC
- Single input
- 1 O.C. and 2 relay outputs
- 1 active current output
- Panel mount
- Analogue and digital display
- Use with all flow sensors with frequency outputs

Type 8550
Flow Transmitter
- Displays GPS, GPM, GPH, GPD, LPS, LPM, LPH, LPD
- 12 to 24 VDC
- Up to 2 sensor inputs
- Up to 2 O.C. or 2 input versions
- Up to 2 passive current outputs
- Panel or field mount
- Delta flow (for 2 channel versions only)
- All flow sensors with frequency outputs

Type 8150
Battery Powered Flow Totalizer
- Displays GPS, GPM, GPH, GPD, LPS, LPM, LPH, LPD
- Battery powered
- Single input
- Panel or field mount
- 3 totalizers, auto calibration
- Use with 515, 8510

Type 8550
Flow Integral Mount
- Displays GPS, GPM, GPH, GPD, LPS, LPM, LPH, LPD
- 12 to 24 VDC
- 4 - 20 mA output
- For use with 8510, 8512
- Various tees, saddles and weldolet fittings
Signet pH/ORP Sensors and Instruments

**Type 2714-2717**
Twist-Lock pH/ORP Electrodes
- 0 to 14 pH, +/-2000 mV ORP
- PVC-C body, PE junction
- Use Signet fittings for in-line applications
- Suitable for submersible applications
- Twist-Lock preamplifier connection
- For use with 2720 preamplifiers
- General purpose use
- Flat, bulb, or wet-tap options

**Type 2724-2726**
DryLoc pH and ORP Electrodes
- 0 to 14 pH, +/-2000 mV ORP
- Ryton body, PE junction
- Use Signet fittings for in-line applications or 3/4 inch NPT or ISO
- Suitable for submersible applications
- DryLoc preamplifier connection with gold plated pins
- For use with 2750/2760 preamplifiers
- General purpose use

**Type 2774-2777**
Threaded DryLoc pH/ORP Electrode
- 0 to 14 pH, +/-2000 mV ORP
- Ryton body, PTFE junction
- Use sensor 3/4 inch threads for mounting
- DryLoc preamplifier connection with gold plated pins
- For use with 2750/2760 preamplifiers
- For aggressive applications
- Mounts at any angle

**Type 2764-2767**
Differential DryLoc pH/ORP Electrodes
- 0 to 14 pH, +/-2000 mV ORP
- Ryton body, PTFE junction
- Use sensor 1 inch threads for mounting
- DryLoc preamplifier connection with gold plated pins
- For use with 2750/2760 preamplifiers
- For aggressive applications
- Differential reference technology; rebuildable

**Type 3719**
pH/ORP Wet-Tap Assembly
- Use a wet-tap style sensor; for 0 to 14 pH, +/-2000 mV ORP
- CPVC, PVC
- 1/2 inch or larger
- 1/2 or 2 inch NPT; ISO 7/1 -R1.5 or R2
- Electrode removal without process shutdown
- Double o-ring seal to isolate process during electrode retraction

**Type 2750-2760**
DryLoc pH/ORP Sensor Electronics and Preamplifier
- 0 to 14 pH, +/-2000 mV ORP
- PBT or PVC-C
- DryLoc connection with gold plated pins
- 4 to 20 mA or digital (5/1) millivolt
- Use with Signet 8900 or pH/ORP instrument or PLC, SCADA systems.
- In-line and submersible versions available
- Automatic buffer recognition

**Type 5700**
ProPoint pH/ORP Monitor
- Displays pH or ORP (mV)
- 12 to 24 volts AC or DC
- Single input
- 2 relay outputs
- 1 active current output
- Panel mount
- Analogue and digital display
- Use with 2714, 2724, 2764 and 2774 series electrodes

**Type 8750**
pH/ORP Transmitter
- Displays pH or ORP (mV)
- 110 to 240 VAC, 12 to 24 VDC
- Single channel input
- Up to 2 D.C. or relay outputs
- Up to 2 passive current outputs
- Panel or field mount
- Easy Cal function
- Use with 2714, 2724, 2764, 2774 series electrodes
Type 2819-2823 Conductivity/Resistivity Electrodes
- 0.55 to 400,000 μS (0.2 to 200,000 ppm)
- 316 SS or Titanium (Hastelloy-C also available upon request)
- Reversible threads or sanitary flange connections
- Connection to Signet Conductivity/Resistivity instruments or 2850 sensor electronics
- NIST traceable certificates for USP requirements

Type 2839-2842 Conductivity Electrodes
- 0.55 to 200,000 μS (0.2 to 100,000 ppm)
- 316 SS and PEEK
- Dual threaded NPT or ISO
- Connection to Signet Conductivity/Resistivity instruments or 2850 sensor electronics
- Short insertion depth for small size fittings

Type 2850 DryLoc Conductivity Sensor Electronics
- 0.55 to 400,000 μS (0.2 to 200,000 ppm)
- PBT or PVC-C
- Integral systems connect to the 2839 series electrodes
- 4 to 20 mA or digital (S3L)
- Single and dual channel remote mount versions available

Type 5800CR ProPoint Conductivity Monitor
- Displays µS, mS, KΩ, MΩ, PPM
- 12 to 24 volts AC or DC
- Single input
- Up to 2 relay outputs
- 1 active current output
- Panel mount
- Analog and digital display
- Use with all Signet conductivity electrodes

Type 5900 ProPoint Salinity Monitor
- Displays ppm
- 12 to 24 volts AC or DC
- Single input
- Up to 2 relay outputs
- 1 active current output
- Panel mount
- Analogue and digital display
- For use with 2822, 2823, 2842 electrodes

Type 8850 Conductivity Integral System
- Displays µS, mS, KΩ, MΩ, PPM
- Dual 4-20 mA output for both temperature and process signal
- Relay or open collector option
- For use with 2839-2842
- 4-wire power
- Standard % inch NPT/ISO fittings (customer supplied)

Type 8850 Channel Conductivity Controller
- Displays µS, mS, KΩ, MΩ, PPM
- AC or DC supply
- Up to 2 sensor inputs
- Up to 2 D.C. and 4 relay outputs
- Up to 3 active current outputs
- Panel mount
- % reject, % recovery, and ratio functions
- 2819 and 2839 series electrodes
**Signet Temperature, Pressure and Level Sensors and Instruments**

**Type 2250 Level Sensor**
- 0 to 50 psi (0 to 35.15 m) (0 to 115.32 ft)
- PVDF, PVC, ceramic
- Submersible sensor
- 4 to 20 mA or digital (S3L)
- Uses hydrostatic pressure for level and depth control
- Use with Signet 8250 level transmitter or connect to PLC, SCADA Systems, etc. using the 4 to 20 mA output

**Type 2350 Temperature Sensor**
- -10°C to 100°C (14° to 212°F)
- PVDF
- 3/4 inch dual threaded for in-line or submersible installation
- 4 to 20 mA or digital (S3L)
- Use with Signet 8350 temperature transmitter or connect to PLC, SCADA Systems, etc. using the 4 to 20 mA output

**Type 2450 Pressure Sensor**
- 3 ranges:
  - 0 to 0.7 bar (0 to 10 psi)
  - 0 to 3.4 bar (0 to 50 psi)
  - 0 to 17 bar (0 to 250 psi)
- PVDF, ceramic
- 3/4 inch
- 1/2 inch union, dual threaded
- 4 to 20 mA or digital (S3L)
- Use with Signet 8450 pressure transmitter or connect to PLC, SCADA Systems, etc.

**Type 8250 Level Transmitter**
- Displays m, cm, ft, in, lbs, kg / m³, cm³, ft³
- 12 to 24 VDC
- Up to 2 sensor inputs
- Up to 2 passive current outputs
- Panel or field mount
- Specific gravity entry and custom volume points
- Use with 2250, 2450

**Type 8350 Temperature Transmitter**
- °C or °F
- 12 to 24 VDC
- Up to 2 sensor inputs
- Up to 2 O.C. or relay outputs
- Up to 2 passive current outputs
- Panel or field mount
- Delta temperature (for 2-channel versions only)
- Use with 2350

**Type 8450 Pressure Transmitter**
- Displays psi, bar or kPa
- 12 to 24 VDC
- Up to 2 sensor inputs
- Up to 2 O.C. or relay outputs
- Up to 2 passive current outputs
- Panel or field mount
- Delta temperature (for 2-channel versions only)
- Use with 2450

**Type 8350 Temperature Integral System**
- ProcessPro® instrument with 2350 sensor
- Provides 4 - 20 mA output
- Relay or open collector options available
- 2 or 4 wire power option
- Displays °C, °F
- Standard ¾ inch NPT fittings (customer supplied)

**Type 8250 Pressure Integral System**
- ProcessPro® instrument with 2450 sensor
- Provides 4 - 20 mA output
- Relay or open collector options available
- 2 or 4 wire power option
- Displays psi, kPa, bar
- Standard ¾ inch NPT fittings (customer supplied)
# Other Signet Products

<table>
<thead>
<tr>
<th><strong>Type 6400</strong></th>
<th><strong>Type 7300</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Intrinsic Safety Barrier</em></td>
<td><em>Switching Power Supplies</em></td>
</tr>
<tr>
<td>- One step, snap-on 35 mm DIN rail mounting and grounding</td>
<td>- Regulated 24VDC output</td>
</tr>
<tr>
<td>- Replaceable 160 mA fuse</td>
<td>- DIN or surface mount</td>
</tr>
<tr>
<td>- Compatible with 515, 525 and 2517</td>
<td>- Universal AC input</td>
</tr>
<tr>
<td>- FM, UL, CSA</td>
<td>- Five output capacities</td>
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<tr>
<td></td>
<td>- Fused input</td>
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<tr>
<td></td>
<td>- Finger safe terminals</td>
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<td></td>
<td>- CE, UL</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Type 8058</strong></th>
<th><strong>Type 8059</strong></th>
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<tbody>
<tr>
<td><em>i-GO Signal Converter</em></td>
<td><em>External Relay Modules</em></td>
</tr>
<tr>
<td></td>
<td>- AC and DC powered versions</td>
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<tr>
<td></td>
<td>- External relays controlled by host</td>
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<tr>
<td></td>
<td>- 8250, 8900</td>
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<tr>
<td>- Connects third party 4 - 20 mA signals to the 8900</td>
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<tr>
<td>- Up to two 4 - 20 mA sensor inputs</td>
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<tr>
<td>- Requires special programming for use with the 8250, 8350, 8450</td>
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</tr>
<tr>
<td>- Compatible with 8250, 8350, 8450, 8900</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Type 2759</strong></th>
<th><strong>Type 0250</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><em>pH/ORP System Tester</em></td>
<td><em>Configuration/Diagnostic Tool</em></td>
</tr>
<tr>
<td></td>
<td>- User friendly interface</td>
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<td></td>
<td>- Configure blind sensors</td>
</tr>
<tr>
<td></td>
<td>- 2551 and 2552: Configure all modifiable parameters in the sensor: 4 mA, 20 mA, Unit Selection, K-Factors, Sensitivity, Averaging, Low-Flow Cut-Off</td>
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<tr>
<td>- Battery powered</td>
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<tr>
<td>- Simulates pH and ORP</td>
<td></td>
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<tr>
<td>- Compatible with 2720, 2750 and 2760 preamp</td>
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</tr>
<tr>
<td>- Connects to any Signet pH/ORP instrument</td>
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</tr>
</tbody>
</table>

| **Type 2830/2850-101-X** | |
| *Conductivity/Resistivity Tools* | |
| - Simulates 5 different values | |
| - Verifies electronic independent of electrode | |
| - Compatible with all Signet conductivity/resistivity instruments | |
# Installation Fittings

<table>
<thead>
<tr>
<th>Plastic Tees</th>
<th>Material</th>
<th>Sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC</td>
<td>0.50 - 4.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>PVC-C</td>
<td>0.50 - 1.5 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>*PVC BSP</td>
<td>0.5 - 2.0 in</td>
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</tr>
<tr>
<td>Fibreglass</td>
<td>1.5 - 2.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>*ABS metric</td>
<td>DN 20 - DN 50</td>
<td></td>
</tr>
<tr>
<td>PVC metric</td>
<td>DN 15 - DN 50</td>
<td></td>
</tr>
<tr>
<td>PP metric</td>
<td>DN 15 - DN 50</td>
<td></td>
</tr>
<tr>
<td>PVDF metric</td>
<td>DN 15 - DN 50</td>
<td></td>
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<table>
<thead>
<tr>
<th>Metal Tees</th>
<th>Material</th>
<th>Sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Steel NPT</td>
<td>0.50 - 2.0 in</td>
<td>Sch 40</td>
</tr>
<tr>
<td>Copper Sweat-on</td>
<td>0.50 - 2.0 in</td>
<td>Sch K</td>
</tr>
<tr>
<td>Galvanized Iron NPT</td>
<td>1.0 - 2.0 in</td>
<td>Sch 40</td>
</tr>
<tr>
<td>316 SS NPT</td>
<td>0.50 - 2.00 in</td>
<td>Sch 40</td>
</tr>
<tr>
<td>Brass NPT</td>
<td>1.0 - 2.0 in</td>
<td>Sch 40</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Metric Wafer Fitting</th>
<th>Material</th>
<th>Sizes - DN</th>
</tr>
</thead>
<tbody>
<tr>
<td>PP</td>
<td>DN 65 to DN 300</td>
<td>(2.5 to 12.0 in.)</td>
</tr>
<tr>
<td>PVDF</td>
<td>DN 65 to DN 200</td>
<td>(2.5 to 8.0 in.)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Weldolets/ Brazolets</th>
<th>Material</th>
<th>Sizes - DN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Steel</td>
<td>2.5 - 12.0 in</td>
<td>Sch 40</td>
</tr>
<tr>
<td>Brass</td>
<td>2.5 - 12.0 in</td>
<td>Sch 40</td>
</tr>
<tr>
<td>316 SS</td>
<td>2.5 - 12.0 in</td>
<td>Sch 40</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Saddle</th>
<th>Material</th>
<th>Sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC Clamp-On</td>
<td>2.0 - 8.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>PP Clamp-On</td>
<td>10.0 and 12.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>Fibreglass Glue-On</td>
<td>3.0 - 12.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>PVC Glue-On</td>
<td>10.0 and 12.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>PVC BSP Clamp-On</td>
<td>3.0 - 6.0 in</td>
<td>Sch 80</td>
</tr>
<tr>
<td>PVC-U metric Clamp-On</td>
<td>DN 65 - DN 200</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Metalex</th>
<th>Material</th>
<th>Sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS Socket</td>
<td>0.50 in - 1.00 in</td>
<td></td>
</tr>
<tr>
<td>SS Weld-on</td>
<td>1.25 in - 12 in</td>
<td></td>
</tr>
</tbody>
</table>

*BSP and ABS fittings are available through your local Georg Fischer sales office.*
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