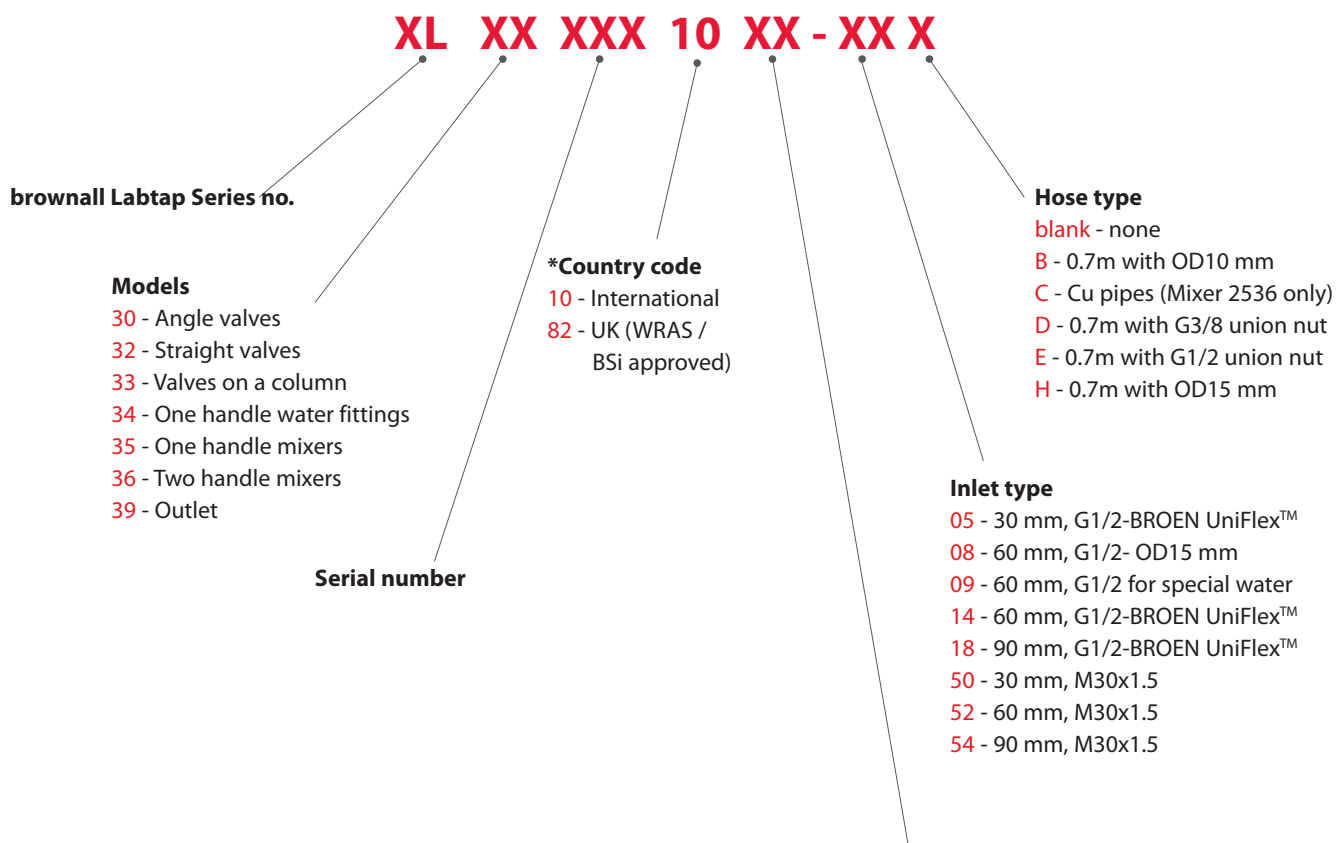






























- ordering information

Generally, item numbers for **brownall Labtap®** fittings have the following structure



Media code	
 01 - Water potable, cold (WPC)	 23 - Nitrogen (N ₂)
 02 - Water potable, hot (WPH)	 24 - Carbon Dioxide (CO ₂)
 03 - Distilled water (WDI)	 25 - Argon (Ar)
 07 - Water non-potable, cold (WNC)	 26 - Helium (He)
 08 - Water non-potable, hot (WNH)	 27 - Dinitrogen monoxide, nitrous oxide (N ₂ O)
 09 - Natural gas (G)	 28 - Low vacuum - 100 kPa to 0,1 kPa (V)
 11 - Liquefied petrol gas (LPG)	 29 - Fine vacuum - 0,1 kPa to 0,001 kPa (VF)
 13 - Butane (C ₄ H ₁₀)	 30 - High vacuum - 0,1 kPa to 0,0000001 kPa (VH)
 15 - Propane (C ₃ H ₈)	 35 - Tempered water (one handle mixer)
 17 - Acetylene (C ₂ H ₂)	 36 - Deionised water, cold (WDC)
 19 - Hydrogen (H ₂)	  39 - Water potable (WPC /WPH)
 21 - Compressed air (CA)	  40 - Water non-potable (WNC /WNH)
 22 - Oxygen (O ₂)	 46 - Methane (CH ₄)

- headworks

1977000

Water

Compress headwork

Headwork for potable water.

Open/closing function: 2 x 360°.

Maximum test pressure without function of the valve: 10 bar.

Temperature: Max. 90°C.

Leak rate: 15 mm³/sec. at 6 bar compressed air (differential pressure method).

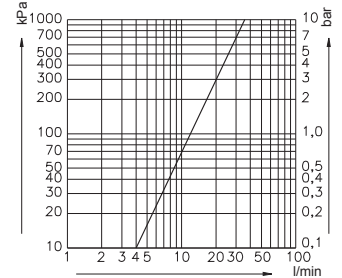


Maximum working pressures:

kPa	bar	psi
1000	10	145

Pressure in relation to atmospheric pressure.

Flowcurve



1976400 / 1976500

Water

Ceramic headwork

Headwork used for wrist operated fittings for potable water.

1976400 - left turn closing

1976500 - right turn closing

Open/closing function: 90° (right or left hand).

Maximum test pressure without function of the valve: 10 bar.

Temperature: Max. 90°C.

Leak rate: 15 mm³/sec. at 6 bar compressed air (differential pressure method).

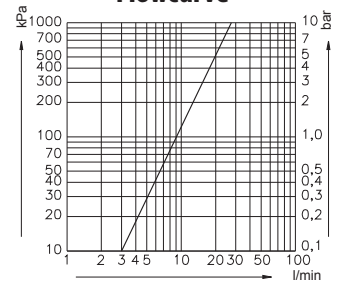


Maximum working pressures:

kPa	bar	psi
1000	10	145

Pressure in relation to atmospheric pressure.

Flowcurve



19152400 / 19152479

Special water

Diaphragm headwork

For XL33-models: 19152400 (headwork only)

For other models: 19152479 (headwork and handle with media indication)

For special water: distilled, deionized, filtered, reverse-osmosis, etc.

Open/closing function: 1.5 x 360°.

Maximum test pressure without function of the valve: 10 bar.

Temperature: Max. 90°C.

Leak rate: 15 mm³/sec. at 6 bar compressed air (differential pressure method).

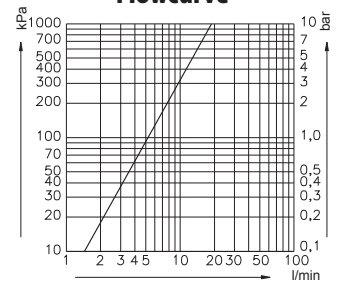


Maximum working pressures:

kPa	bar	psi
1000	10	145

Pressure in relation to atmospheric pressure.

Flowcurve



- water fittings

XL 3400810XX-52H

Water

Bench mounted

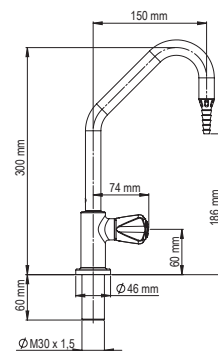
Swivel swanneck fitting with fixed nozzle.

**For model with removable nozzle
please refer to XL3400510XX-52H.**

Weight: Approx. 1.3 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3402710XX-52H

Water

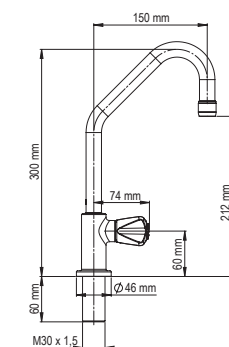
Bench mounted

Swivel swanneck fitting with aerator.

Weight: Approx. 1.3 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3401310XX-52H

Water

Bench mounted

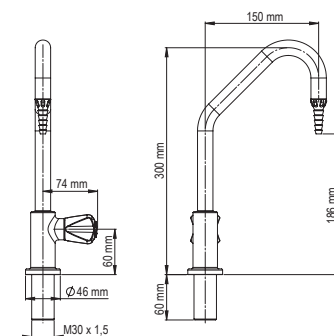
Fixed swanneck fitting with fixed nozzle.
Right hand fitting.

**For model with removable nozzle
please refer to XL3403810XX-52H.**

Weight: Approx. 1.3 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3401110XX-52H

Water

Bench mounted

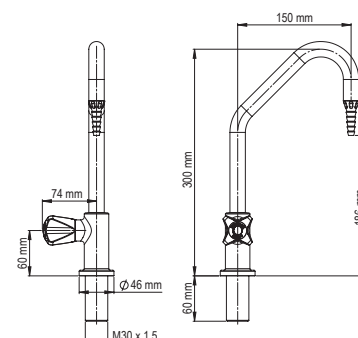
Fixed swanneck fitting with fixed nozzle.
Left hand fitting.

**For model with removable nozzle
please refer to XL3403910XX-52H.**

Weight: Approx. 1.3 kg

Media colour coding:

For media code XX please refer to page 3.



- water fittings

XL 3308510XX-52H

Water

Bench mounted

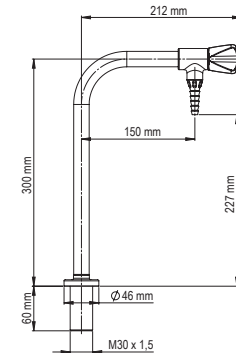
Pillar angle fitting with fixed nozzle.

For model with removable nozzle please refer to XL3310310XX-52H.

Weight: Approx. 1.5 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3308610XX-52H

Water

Bench mounted

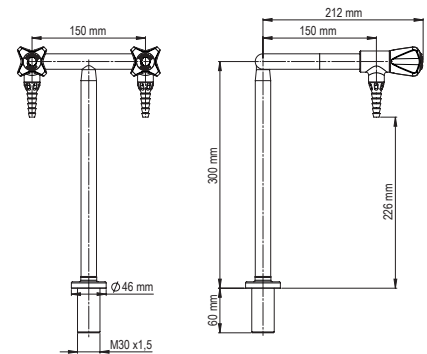
Two way angle fitting with fixed nozzles.

For model with removable nozzle please refer to XL3306510XX-52H.

Weight: Approx. 2.5 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3308710XX-52H

Water

Bench mounted

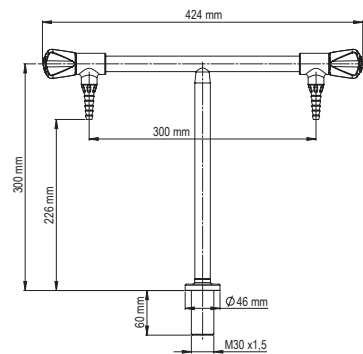
Two way angle fitting with fixed nozzles.

For model with removable nozzle please refer to XL3311010XX-52H.

Weight: Approx. 2.5 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3309410XX-52H

Water

Bench mounted

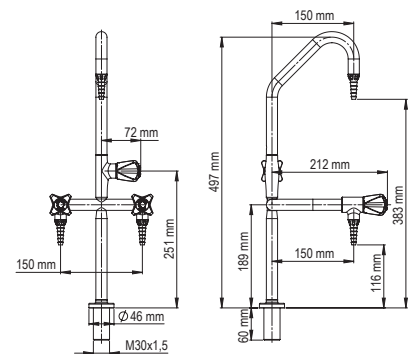
Swivel swanneck fitting with two side arms angle valves with fixed nozzles.

For model with removable nozzle please refer to XL3311610XX-52H.

Weight: Approx. 3.5 kg

Media colour coding:

For media code XX please refer to page 3.



- water fittings

XL 3407210XX-52H

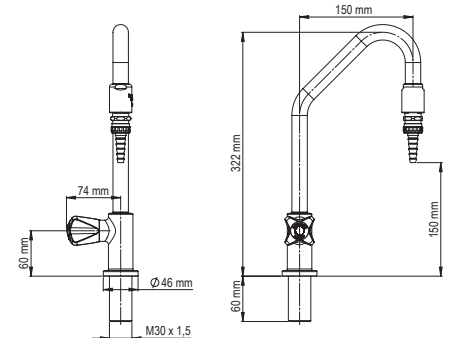
Water

Bench mounted

Fixed swanneck fitting with pipe interruptor and removable nozzle.
Left hand fitting.

Weight: Approx. 1.4 kg

Media colour coding:
For media code XX please refer to page 3.



XL 3407310XX-52H

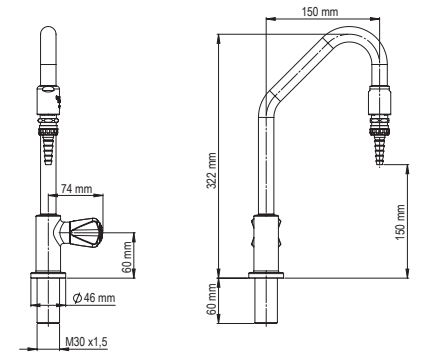
Water

Bench mounted

Fixed swanneck fitting with pipe interruptor and removable nozzle.
Right hand fitting.

Weight: Approx. 1.4 kg

Media colour coding:
For media code XX please refer to page 3.



XL 3407110XX-52H

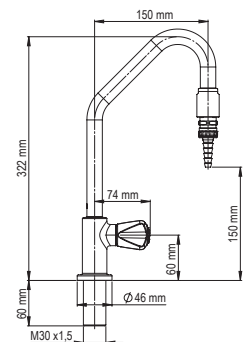
Water

Bench mounted

Swivel swanneck fitting with pipe interruptor and removable nozzle.

Weight: Approx. 1.4 kg

Media colour coding:
For media code XX please refer to page 3.



XL 9908710XX-52H

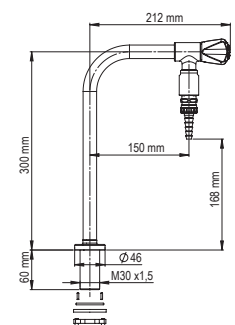
Water

Bench mounted

Pillar angle fitting with pipe interruptor and removable nozzle.

Weight: Approx. 1.4 kg

Media colour coding:
For media code XX please refer to page 3.



- water fittings

XL 1219-0

Water

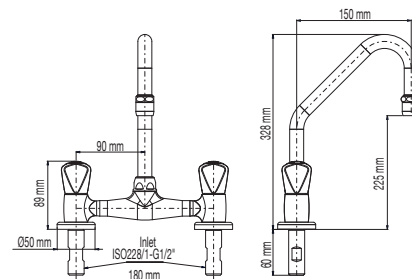
Bench mounted

Mixer fitting with aerator.

Weight: Approx. 2.2 kg

Media colour coding:

For media code XX please refer to page 3.



XL 1219-7

Water

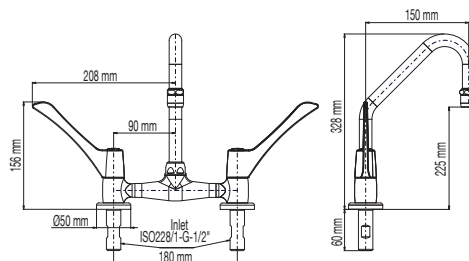
Bench mounted

Mixer fitting with wrist action levers and aerator.

Weight: Approx. 2.5 kg

Media colour coding:

For media code XX please refer to page 3.



XL 1400-0

Water

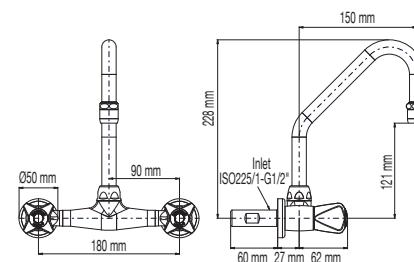
Wall mounted

Mixer fitting horizontal control with aerator.

Weight: Approx. 2.2 kg

Media colour coding:

For media code XX please refer to page 3.



XL 1400-7

Water

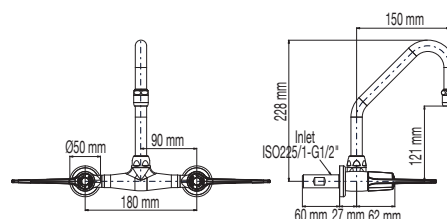
Wall mounted

Mixer fitting horizontal control with wrist action levers and aerator.

Weight: Approx. 2.5 kg

Media colour coding:

For media code XX please refer to page 3.



- water fittings

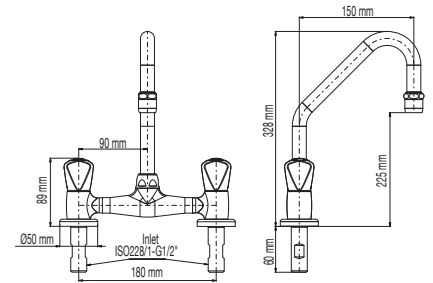
XL 1223-0

Mixer fitting for divided flow with aerator.

Weight: Approx. 2.2 kg

Media colour coding:

For media code XX please refer to page 3.



Water / Divided flow

Bench mounted

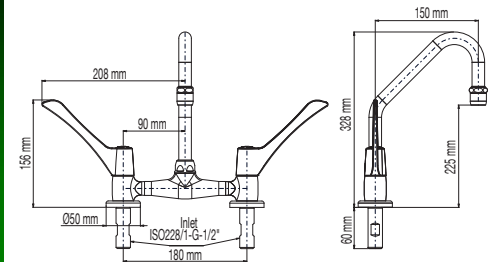
XL 1223-7

Mixer fitting for divided flow with wrist action levers and aerator.

Weight: Approx. 2.5 kg

Media colour coding:

For media code XX please refer to page 3.



Water / Divided flow

Bench mounted

XL 3603910XX-52H

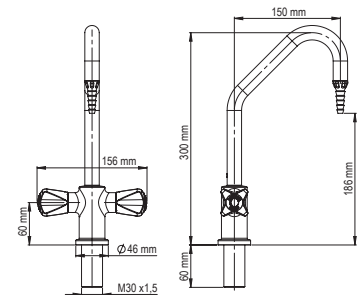
Single hole mixer fitting with swivel swanneck and fixed nozzle.

For model with removable nozzle please refer to XL3600510XX-52H.

Weight: Approx. 2.2 kg

Media colour coding:

For media code XX please refer to page 3.



Water

Bench mounted

XL 3604110XX-52H

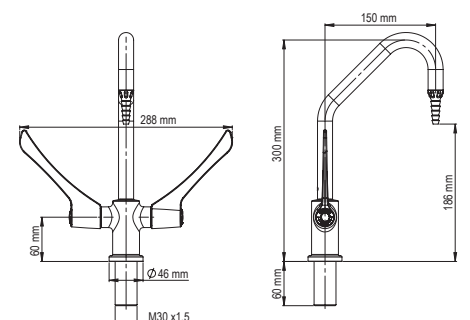
Single hole mixer fitting with swivel swan-neck, wrist action levers and fixed nozzle.

**For model with removable nozzle
please refer to XL3602710XX-52H.**

Weight: Approx. 2.5 kg

Media colour coding:

For media code XX please refer to page 3.



Water

Bench mounted

- water fittings

XL 3006410XX-52H

Water

Suspended mounted

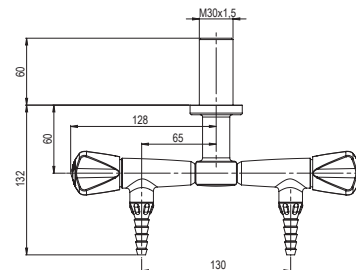
Two-way valve fitting 180° with fixed nozzles.

For model with removable nozzle please refer to XL3012410XX-52H.

Weight: Approx. 1.4 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3008110XX-52H

Water

Suspended mounted

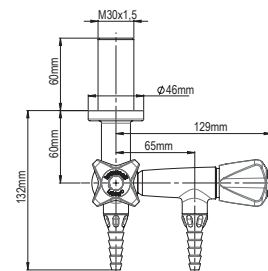
Two-way valve fitting 90° with fixed nozzles.

For model with removable nozzle please refer to XL3013610XX-52H.

Weight: Approx. 1.4 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3313610XX-52H

Water

Wall mounted

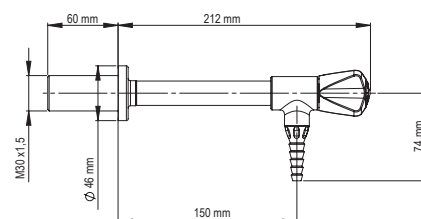
Angle valve fitting with fixed nozzle.

For model with removable nozzle please refer to XL3319910XX-52H.

Weight: Approx. 1.2 kg

Media colour coding:

For media code XX please refer to page 3.



93V15201000

Water

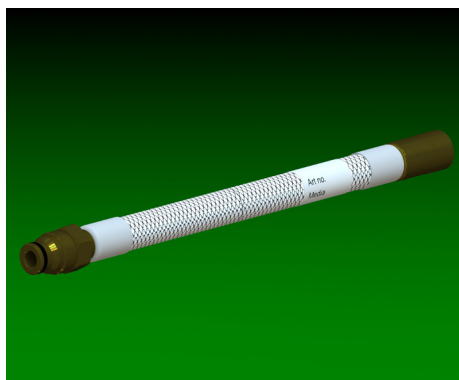
Flexible hose "H"

Flexible SPX hose for water.

Inlet Connection: OD15 mm
Length: 1000 mm

For other connections and lengths please contact your sales representative.

For technical information please request document 99G0005.



All single water and mixer fittings that have "-52H" at the end of the item number are delivered with 1000 mm flexible SPX hose with OD15 mm inlet connection.

For other water fittings with threaded inlets this hose should be ordered separately. Please refer to page 37 or contact your sales representative for more information.

- water fittings

XL1202-0

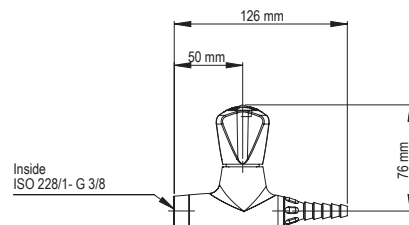
Water

Wall/suspended mounted

Straight valve with fixed nozzle.
Models with removable nozzle are available on request.

Weight: Approx. 0.7 kg

Media colour coding:
Please indicate when ordering



XL1248-0

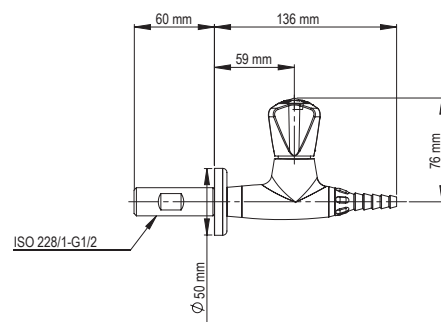
Water

Wall/suspended mounted

Straight valve fitting with fixed nozzle.
Models with removable nozzle are available on request.

Weight: Approx. 0.9 kg

Media colour coding:
Please indicate when ordering



XL 1203-0

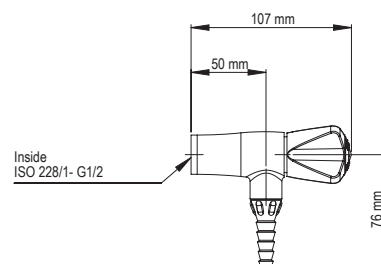
Water

Wall/suspended mounted

Angle valve with fixed nozzle.
Models with removable nozzle are available on request.

Weight: Approx. 0.7 kg

Media colour coding:
Please indicate when ordering



- special water fittings

XL 3317010XX-09

Special Water

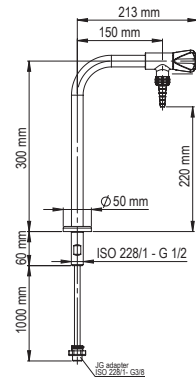
Bench mounted

Pillar angle fitting with 10 x 1,5 mm OD LLDPE (Linear Low-Density Polyethylene) tube protected by a brass pipe.

Weight: Approx. 1.5 kg

Media colour coding:

For media code XX please refer to page 3.



XL 3320110XX

Special Water

Bench mounted

Recirculating special water fitting with 1 1/4" ABS Tee-piece.

For model with OD25 mm PP-n Tee-piece please refer to XL3302110XX.

Weight: Approx. 1.8 kg

Media colour coding:

For media code XX please refer to page 3.

