

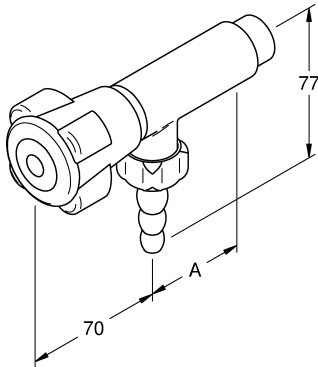
Technical Product Information

NovaLab laboratory angle valves and columns for water (WDC)

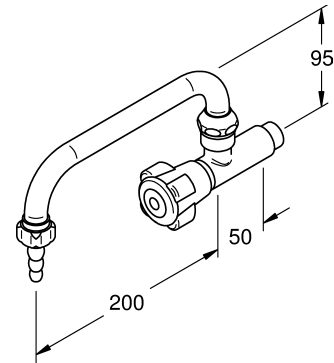
Coloured grips according to DIN EN 13792,

Valve body and mechanism made of **high-performance plastic PVDF**

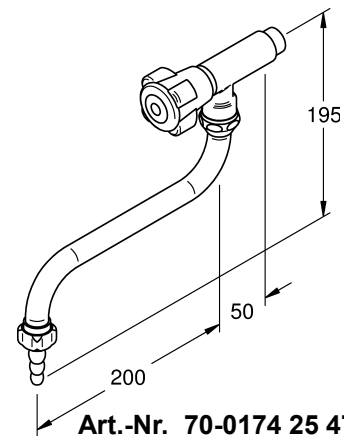
NovaLab - laboratory corner valves



Art.-Nr. 70-0170 20 47 A = 50 mm
70-0171 20 47 A = 75 mm
70-0172 20 47 A = 100 mm

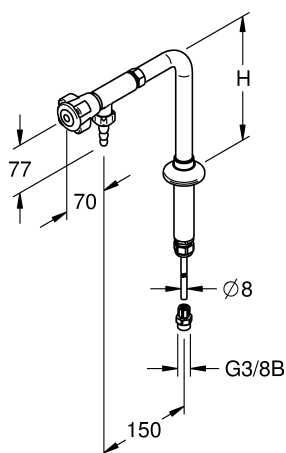


Art.-Nr. 70-0173 25 47

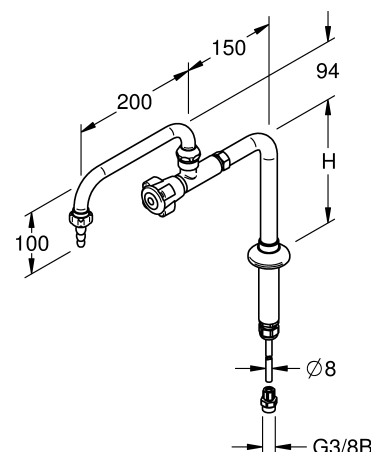


Art.-Nr. 70-0174 25 47

NovaLab - laboratory columns



Art.-Nr. 70-2174 35 47 H = 200 mm
70-3174 35 47 H = 300 mm



Art.-Nr. 70-2175 35 47 H = 200 mm
70-3175 35 47 H = 300 mm

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Technical data

Valve body and mechanism made of high-performance plastic PVDF, tube connection with tube tail (diameter 10/13 mm) and jet regulator according to DIN 12898.

Maximum static pressure: 10 bar

Maximum operating temperature: 95 °C

Connection

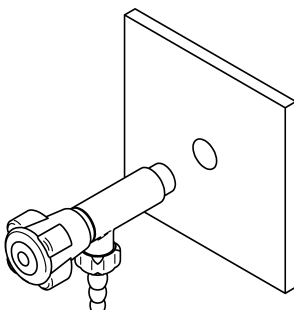
Laboratory corner valve:	G 1/2 B, 12 mm long
Laboratory column:	Coupling G 3/8 B

Please note

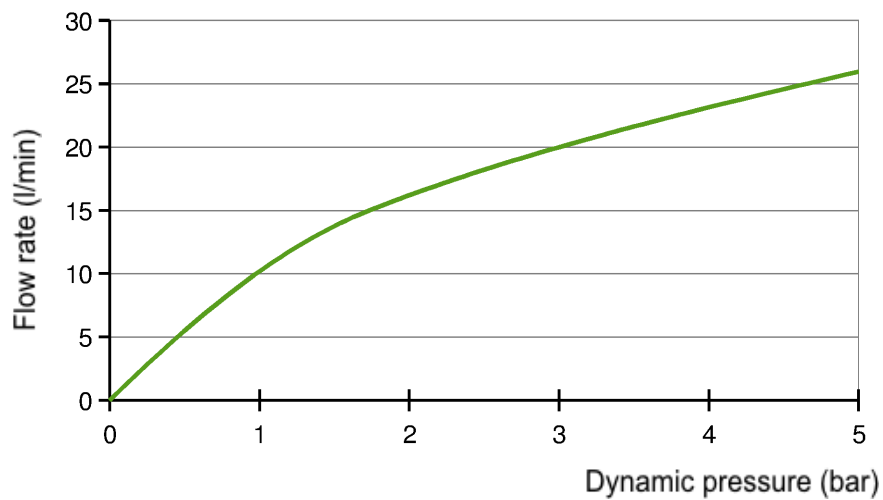
- Use the laboratory fitting for water only.
- Water temperature must not exceed the max. operating temperature of 95° C to avoid damaging the valve
- Observe the maximum operating pressure to avoid damaging the valve.
- Installation only by a professional.
- Only use original NovaLab spare parts.

Mounting

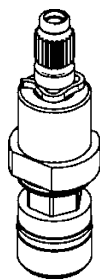
Mounting example shown with fitting 70-0170 20 47.



Flow chart



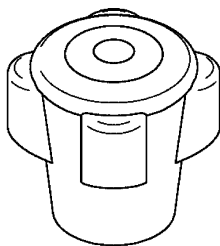
Spare parts



NovaLab - laboratory valve mechanism for demineralised water (WDC) made of high-performance plastic PVDF

Use only on plastic valves

Art.-Nr.: 87-100-10.022



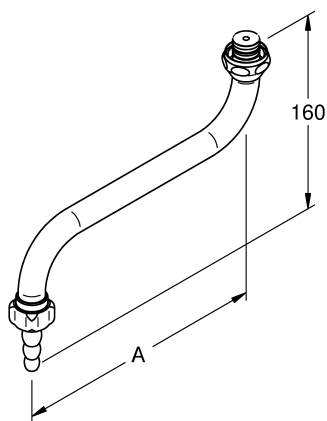
NovaLab - plastic laboratory tap grip

for cold demineralised water
(marking plate blue)

Art.-Nr.: 71-1026 00 47

for warm demineralised water
(marking plate red)

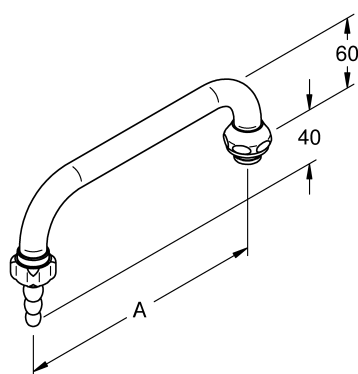
Art.-Nr.: 71-1026 00 42



**NovaLab laboratory S-spout with internal hose
and tube tail connection**

Projection A = 200 mm

Art.-Nr.: 71-1082 05 00 21 lichtgrau RAL 7035



**NovaLab laboratory U-spout with internal hose
and tube tail connection**

Projection A = 200 mm

Art.-Nr.: 71-1080 05 00 21 lichtgrau RAL 7035

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