### Пикнометры, компоненты дистилляции

Технические характеристики

#### По вопросам продаж и поддержки обращайтесь:

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# PYCNOMETERS AND VISCOMETERS

he hydrometer oscillates a U-shaped glass tube in order to quickly and automatically measure the density of liquid samples. It can automatically convert density to other units and concentrations, such as specific gravity, API degrees, alcohol percentage and degrees Brix, among others. Scharlau pycnometers are made of Schott Duran® 3.3. borosilicate glass tubes for measuring the density or specific gravity of any liquid by gravimetry at a certain temperature. We have both Gay-Lussac and Renault models available. Viscometers are used to calculate the viscosity of a liquid by measuring the time it takes for a certain volume to pass through a capillary tube. We have Ubbelohde and Cannon-Fenske viscometers for transparent liquids, and Cannon-Fenske models for opaque liquids.

#### Gay-Lussac glass pycnometers with borosilicate glass

According to ISO 3507.

Capacity adjustment recorded in the pycnometer.

Conformity certified.

Frosted plug 10/19 with capillary.

3.3 borosilicate glass material.

# Gay-Lussac specific gravity glass flasks with thermometer from 0 to 40°C

ISO 3507 norm
Adjustment of capacity recorded in the specific gravity flask Thermometer with grinding 10/19, red liquid Lateral capillar with grinding 7/16 Conformity certificate
Borosilicat glass 3.3.

#### Renault glass pycnometers for solids

Capacity adjustment recorded in the pycnometer. Conformity certified. Borosilicate glass 3.3.

## DISTILLATION COMPONENTS



Distillation components are characterised by their ground glass design, which includes olives and threads, as well as ground glassware equipped with valves, adapters and distillation parts. Also, Kjeldahl balls, rotary evaporator adapters, distillation manifolds, and many other essentials. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

#### Adapters for thermometers with GL thread

#### Cone

14/23**Diameter (mm)**GL 14 from 5.5 to 7**Pack (u.)**1
Reference

<u>073-000619</u>

**Packaging** 

x u.

#### Cone

19/26**Diameter (mm)**GL 14 from 5.5 to 7**Pack (u.)**1 **Reference** 

073-000620 Packaging

x u.

#### Cone

29/32Diameter (mm)

GL 18 from 7.5 to 9Pack (u.)

1

Reference

073-000622

**Packaging** 

x u.

# Cone 29/32Diameter (mm) GL 25 from 9.5 to 11Pack (u.) 1 Reference 073-000623 Packaging x u.

#### Angle elbow 165° for reactor cap

Cone 29/32Socket 29/32Pack (u.) 1 Reference 073-000694 Packaging x u.

#### Bifurcated piece for distillation, parallel arms

Cone 14/23Central socket 14/23Socket 14/23Pack (u.) 1 Reference 073-000219 Packaging x u.

Cone 29/32Central socket 14/23Socket 29/32Pack (u.) 1 Reference 073-000220 Packaging x u.

Cone 29/32Central socket 29/32Socket 29/32Pack (u.) 1 Reference 073-000221 Packaging x u.

# Delivery adapters, bent (105°), with NS socket and NS cone, with drain tip

Cone 29/32Socket 29/32Pack (u.) 1 Reference 073-000696 Packaging

x u.

#### Delivery adapters, bent (angle: 105°), with NS socket

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#### Delivery adapters, straight, with suction tube

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#### Distilling heads with GL thread

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#### Distilling heads, descending angle: 75°

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# Distilling receivers, with three cones, vacuum connection with glass olive

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# Distilling receivers, with two cones, vacuum connection with glass olive

Distillation components are characterised by their ground glass design, which includes olives and threads, as well as ground glassware equipped with valves, adapters and distillation parts. Also, Kjeldahl balls, rotary evaporator adapters, distillation manifolds, and many other essentials. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

#### Layered part 75° cone

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#### Male and female adapter with olive

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#### Manifold with olive

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#### Piece with double elbow vertical joints

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#### Piece with double elbow with vertical joints

Distillation components are characterised by their ground glass design, which includes olives and threads, as well as ground glassware equipped with valves, adapters and distillation parts. Also, Kjeldahl balls, rotary evaporator adapters, distillation manifolds, and many other essentials. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

#### Receiver adapters, bent, with glass olive, angle: 105°

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#### Splash heads, straight shape, with NS socket and NS cone

Distillation components are characterised by their ground glass design, which includes olives and threads, as well as ground glassware equipped with valves, adapters and distillation parts. Also, Kjeldahl balls, rotary evaporator adapters, distillation manifolds, and many other essentials. If you cannot find what you are looking for, please contact us at helpdesk@scharlab.com for personalized assistance.

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