

# Шкафы вытяжные, ПЦР-камеры, принадлежности для рабочего места CARL ROTH SEKUROKA, APA.145.075, APA.145.090

## Технические характеристики

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## Pharmacy workstation (pharmacy fume cupboards)

Asecos.

Hazardous material workstations according to DIN 12924-4: 2012 (Fume cupboards for pharmacies) – Does not replace a fume cupboard according to DIN EN 14175 (Fume cupboards).

Not suitable for working with high acid loads or for openly breaking down chemicals at high temperatures.

- Safe handling of chemicals, protection against harmful vapours and explosive atmospheres
- Easy to mount on bench top
- Sturdy design with made of fine steel sheets coated in plastic
- Each unit is tested with regards to ventilation by a recognised testing agency

### Standard equipment:

- Monitoring electronics
- Two IP 54 safety plug sockets
- Work station energy-saving light bulb with on/off switch
- Continuously height-adjustable acrylic glass sliding window
- Supply air and exhaust fans
- Recommended exhaust air rate of 330 m<sup>3</sup>/h
- Pressure drop of 315 hPa
- Unit is fuse-protected to 4 A

### Technical specifications:

| Art. No.                    | CEH3.1                                        | CEH4.1              |
|-----------------------------|-----------------------------------------------|---------------------|
| Exhaust air connection      | 100 mm                                        |                     |
| Sockets in the working area | 2 unit(s)                                     |                     |
| Media supply                | Optional: drainage outlet, natural gas, water |                     |
| Wastewater connection       | 1.5 ∅                                         |                     |
| W x D x H, total            | 750 x 600 x 1460 mm                           | 900 x 600 x 1460 mm |
| W x D x H, interior         | 740 x 440 x 924 mm                            | 890 x 440 x 924 mm  |
| Weight                      | 55 kg                                         | 65 kg               |
| Mains connection            | 230 V, 50 Hz                                  |                     |

Please note: Additional transport costs apply for delivery to the place of use. We will be happy to inform you of these on request.

**Delivery without media** (natural gas, waste water, cold water) and ventilation sets are not included, please order separately.

### APA.145.075

Effective working area: W 745 x D 440 mm

| Type        | Art. No. | Pack Qty. |  |
|-------------|----------|-----------|--|
| APA.145.075 | CEH3.1   | 1 unit(s) |  |

### APA.145.090

Effective working area: W 895 x D 440 mm

| Type        | Art. No. | Pack Qty. |  |
|-------------|----------|-----------|--|
| APA.145.090 | CEH4.1   | 1 unit(s) |  |

## Accessories for pharmacy work stations

Asecos.

### Ventilation set 1

- 1 m flexible hose DN100
- 2 hose clamps
- 1 wall duct

| Suitable for            | Art. No. | Pack Qty. |  |
|-------------------------|----------|-----------|--|
| APA.145.075/APA.145.090 | CEK0.1   | 1 unit(s) |  |

### Ventilation set 2

- 7.5 m flexible hose DN125
- 2 hose clamps
- 1 wall duct
- 1 reducer DN100/125

| Suitable for            | Art. No. | Pack Qty. |  |
|-------------------------|----------|-----------|--|
| APA.145.075/APA.145.090 | CEK1.1   | 1 unit(s) |  |

### Ventilation set 3

- 1 duct fan DN150
- 2 reducers DN150/125
- 7.5 m flexible hose DN125
- 2 hose clamps
- 6 drilling screws 4.2 x 16 mm

| Suitable for            | Art. No. | Pack Qty. |  |
|-------------------------|----------|-----------|--|
| APA.145.075/APA.145.090 | CEK2.1   | 1 unit(s) |  |

### Media supply Natural gas

| Suitable for            | Art. No. | Pack Qty. |  |
|-------------------------|----------|-----------|--|
| APA.145.075/APA.145.090 | CEH9.1   | 1 unit(s) |  |

### Media supply Natural gas/water for APA.145.075

| Suitable for | Art. No. | Pack Qty. |  |
|--------------|----------|-----------|--|
| APA.145.075  | CEH6.1   | 1 unit(s) |  |

### Media supply Natural gas/water for APA.145.090

| Suitable for | Art. No. | Pack Qty. |  |
|--------------|----------|-----------|--|
| APA.145.090  | CEH8.1   | 1 unit(s) |  |

### Media supply Water for APA.145.075

| Suitable for | Art. No. | Pack Qty. |  |
|--------------|----------|-----------|--|
| APA.145.075  | CEH5.1   | 1 unit(s) |  |

### Media supply Water for APA.145.090

| Suitable for | Art. No. | Pack Qty. |  |
|--------------|----------|-----------|--|
| APA.145.090  | CEH7.1   | 1 unit(s) |  |

# Deductions/workplaces



## UV PCR chamber

Cleaver Scientific.

- This chamber offers a practical area for making PCR preparations in a decontaminated environment which is free from nucleic acid
- The powerful UV light denatures nucleic acid in 5-30 min.
- Efficient decontamination of the entire working area
- The duration of UV radiation can be set via a timer
- The white light ensures outstanding visibility while working
- Safety functions prevent users from being exposed to the UV light when the chamber is opened
- Safety switches on the doors automatically switch off the UV light
- Lighting: 4 x 15 W UV light tubes and 1 x 15 W white light lamp
- The chamber walls are impermeable to UV light and protect against  $\beta$  radiation, meaning that it is also suitable for work with  $^{32}\text{P}$  and other  $\beta$  rays
- Can be used with protection trays and a protection tray insert (680 x 540 mm)

### Technical specifications:

| Art. No.            | 1H29.1             | 1H28.1             | 1H27.1             |
|---------------------|--------------------|--------------------|--------------------|
| W x D x H, total    | 580 x 350 x 450 mm | 580 x 420 x 620 mm | 580 x 420 x 770 mm |
| W x D x H, interior | 530 x 320 x 270 mm | 530 x 390 x 425 mm | 530 x 390 x 600 mm |
| Weight              | 12 kg              | 14,6 kg            | 19 kg              |
| Mains connection    | 230 V              |                    |                    |

| Version | Art. No. | Pack Qty. |  |
|---------|----------|-----------|--|
| Mini    | 1H29.1   | 1 unit(s) |  |
| Midi    | 1H28.1   | 1 unit(s) |  |
| Maxi    | 1H27.1   | 1 unit(s) |  |



## Protective screen SEKUROKA® with side panels

ROTH SELECTION. Material: PMMA, transparent.

Folding, made of 8 mm thick colourless acrylic glass, for shielding against splinters and splashes. Three-part, can be spread to 120°.

### Type 450

Main panel W 450 x H 450 mm, 2 side panels each measuring W 200 x H 450 mm.

| Weight (kg) | Art. No. | Pack Qty. |  |
|-------------|----------|-----------|--|
| 3,7         | 2967.1   | 1 unit(s) |  |

### Type 750

Main panel W 450 x H 750 mm, 2 side panels each measuring W 200 x H 750 mm.

| Weight (kg) | Art. No. | Pack Qty. |  |
|-------------|----------|-----------|--|
| 6,0         | 2968.1   | 1 unit(s) |  |



## Table mount SEKUROKA®

ROTH SELECTION. Material: PMMA.

Consisting of acrylic glass support and screw clamp with eye bolt. For stable attachment of the industrial safety markings to work tables up to a thickness of 38 mm.

| Version     | Art. No. | Pack Qty. |  |
|-------------|----------|-----------|--|
| Table mount | 5099.1   | 1 unit(s) |  |

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