

# Воронки длительные, ловушки холодные CARL ROTH DURAN

## Технические характеристики

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# Reversible frits

## Reversible frit

Winzer. Material: Borosilicate glass 3.3.

With vacuum adapter, two taps (NS 14.5 with large glass plug, hole 2.5 mm) and hose connector, Ø 8 mm.



### 10 ml

Filter plate Ø 13 mm, core NS 14/23.

| Vol. (ml) | Porosity         | Ø Filter plate (mm) | Standard ground glass joint cores | Art. No. | Pack Qty. |
|-----------|------------------|---------------------|-----------------------------------|----------|-----------|
| 10        | 1 (100 – 160 µm) | 13                  | 14/23                             | AAT0.1   | 1 unit(s) |
| 10        | 2 (40 – 100 µm)  | 13                  | 14/23                             | AAT1.1   | 1 unit(s) |
| 10        | 3 (16 – 40 µm)   | 13                  | 14/23                             | AAT2.1   | 1 unit(s) |
| 10        | 4 (10 – 16 µm)   | 13                  | 14/23                             | AAT3.1   | 1 unit(s) |

### 50 ml

Filter plate Ø 22 mm, core NS 29/32.

| Vol. (ml) | Porosity         | Ø Filter plate (mm) | Standard ground glass joint cores | Art. No. | Pack Qty. |
|-----------|------------------|---------------------|-----------------------------------|----------|-----------|
| 50        | 1 (100 – 160 µm) | 22                  | 29/32                             | AAT4.1   | 1 unit(s) |
| 50        | 2 (40 – 100 µm)  | 22                  | 29/32                             | AAT5.1   | 1 unit(s) |
| 50        | 3 (16 – 40 µm)   | 22                  | 29/32                             | AAT6.1   | 1 unit(s) |
| 50        | 4 (10 – 16 µm)   | 22                  | 29/32                             | AAT7.1   | 1 unit(s) |

### 100 ml

Filter plate Ø 32 mm, core NS 29/32.

| Vol. (ml) | Porosity         | Ø Filter plate (mm) | Standard ground glass joint cores | Art. No. | Pack Qty. |
|-----------|------------------|---------------------|-----------------------------------|----------|-----------|
| 100       | 1 (100 – 160 µm) | 32                  | 29/32                             | AAT8.1   | 1 unit(s) |
| 100       | 2 (40 – 100 µm)  | 32                  | 29/32                             | AAT9.1   | 1 unit(s) |
| 100       | 3 (16 – 40 µm)   | 32                  | 29/32                             | AA0.1    | 1 unit(s) |
| 100       | 4 (10 – 16 µm)   | 32                  | 29/32                             | AA1.1    | 1 unit(s) |

### 250 ml

Filter plate Ø 46 mm, core NS 29/32.

| Vol. (ml) | Porosity         | Ø Filter plate (mm) | Standard ground glass joint cores | Art. No. | Pack Qty. |
|-----------|------------------|---------------------|-----------------------------------|----------|-----------|
| 250       | 1 (100 – 160 µm) | 46                  | 29/32                             | AA2.1    | 1 unit(s) |
| 250       | 2 (40 – 100 µm)  | 46                  | 29/32                             | AA3.1    | 1 unit(s) |
| 250       | 3 (16 – 40 µm)   | 46                  | 29/32                             | AA4.1    | 1 unit(s) |
| 250       | 4 (10 – 16 µm)   | 46                  | 29/32                             | AA5.1    | 1 unit(s) |

### 500 ml

Filter plate Ø 52 mm, core NS 29/32.

| Vol. (ml) | Porosity         | Ø Filter plate (mm) | Standard ground glass joint cores | Art. No. | Pack Qty. |
|-----------|------------------|---------------------|-----------------------------------|----------|-----------|
| 500       | 1 (100 – 160 µm) | 52                  | 29/32                             | AA6.1    | 1 unit(s) |
| 500       | 2 (40 – 100 µm)  | 52                  | 29/32                             | AA7.1    | 1 unit(s) |
| 500       | 3 (16 – 40 µm)   | 52                  | 29/32                             | AA8.1    | 1 unit(s) |
| 500       | 4 (10 – 16 µm)   | 52                  | 29/32                             | AA9.1    | 1 unit(s) |

### 1000 ml

Filter plate Ø 75 mm, core NS 29/32.

| Vol. (ml) | Porosity         | Ø Filter plate (mm) | Standard ground glass joint cores | Art. No. | Pack Qty. |
|-----------|------------------|---------------------|-----------------------------------|----------|-----------|
| 1,000     | 1 (100 – 160 µm) | 75                  | 29/32                             | AA0.1    | 1 unit(s) |
| 1,000     | 2 (40 – 100 µm)  | 75                  | 29/32                             | AA1.1    | 1 unit(s) |
| 1,000     | 3 (16 – 40 µm)   | 75                  | 29/32                             | AA2.1    | 1 unit(s) |
| 1,000     | 4 (10 – 16 µm)   | 75                  | 29/32                             | AA3.1    | 1 unit(s) |



# Reversible frits

## Cold trap

Lenz. Material: DURAN® glass.  
Core and socket NS 29/32.



### Without condensate drain

| Cooling capacity (l) | Standard ground glass joint core | Standard ground glass joint sleeve | Ø (mm) | Length (mm) | Art. No. | Pack Qty. |  |
|----------------------|----------------------------------|------------------------------------|--------|-------------|----------|-----------|--|
| 0.2                  | 29/32                            | 29/32                              | 70     | 270         | Y803.1   | 1 unit(s) |  |
| 0.5                  | 29/32                            | 29/32                              | 85     | 320         | Y804.1   | 1 unit(s) |  |
| 1                    | 29/32                            | 29/32                              | 100    | 400         | Y805.1   | 1 unit(s) |  |

### With condensate drain

| Cooling capacity (l) | Standard ground glass joint core | Standard ground glass joint sleeve | Ø (mm) | Length (mm) | Art. No. | Pack Qty. |  |
|----------------------|----------------------------------|------------------------------------|--------|-------------|----------|-----------|--|
| 0.2                  | 29/32                            | 29/32                              | 70     | 370         | Y806.1   | 1 unit(s) |  |
| 0.5                  | 29/32                            | 29/32                              | 85     | 395         | Y807.1   | 1 unit(s) |  |
| 1                    | 29/32                            | 29/32                              | 100    | 480         | Y808.1   | 1 unit(s) |  |

Laboratory glass, standard ground joints

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