

## Circulating cooler DLK 402

The smallest in its range. The DLK 402 circulating cooler serves as a universal cooler for the entire laboratory. A new method of casing construction provides for modern design, low weight and guarentees innovative technical features. Due in particular to the compact space-saving design with low-noise cooling unit, the freezer unit is suitable for direct use on the desk in the workplace.

| Model | DLK 402 |
| :--- | :---: |
| Operation | $-10^{\circ} \mathrm{C}$ to $+40^{\circ} \mathrm{C}$ |
| Control accuracy | $+/-1 \mathrm{~K}$ |
| Cooling capacity in watts |  |
| at $+30^{\circ} \mathrm{C}$ | 380 |
| at $+10^{\circ} \mathrm{C}$ | 270 |
| Circulation pump |  |
| Output | $41 / \mathrm{min}$ |
| Discharge head | $1,5 \mathrm{mWs}$ |
| External dimensions | $26 \times 37 \times 40,5 \mathrm{~cm}$ |
| [WxDxH] | $18,2 \mathrm{~kg}$ |
| Weight | $+12^{\circ} \mathrm{C}$ to $+30^{\circ} \mathrm{C}$ |
| Ambient temperature | $230 \mathrm{~V} / 50 \mathrm{~Hz}$ |
| Electrical connection | $1,5 \mathrm{~A}$ |
| Max. current | 4 l |

## Zubehör:



## Characteristics:

- Electronic temperature control with LED display
- Float switch for monitoring coolant level
- Level indicator on the front of the appliance
- Limit alarm when the permitted working area is exceeded
- Refigeration unit: low noise, fully hermetically sealed, aircooled, low maintenance
- Different hose connections included
- $3 / 4^{\prime \prime}$ filler neck and vent valve on the top of the appliance
- Casing made of rigid polyurethane foam
- Heat exchanger in non-ferrous metal version
- Thermo-insulated hoses
- Silicon Hoses: ID 10,0mm // to 0.5 bar // to $-30^{\circ} \mathrm{C} / /$ without fabric
- Length on demand (maximum length: 10 m )
- TP Thermal plate

For cooling and stabilising temperatures in conjunction with FRYKA DLK circulating coolers

- two hose fittings made of stainless steel (suitable for DLK)
- Stainless steel plates
- Processing of refrigerated products during cooling possible
- Low height: ergonomic work // can be placed on table // for installation
- Seperate installation of refrigeration unit and thermal plate possible
- Plate size as desired
- HKF coolant 15.1
- Recommended for all FRYKA circulating coolers // ready-made mixture // frost-proof up to $-15^{\circ} \mathrm{C}$

Option:

- DLK402DP: dual pump with increased output to $61 / \mathrm{min}$ and discharge head to 3 mWs

