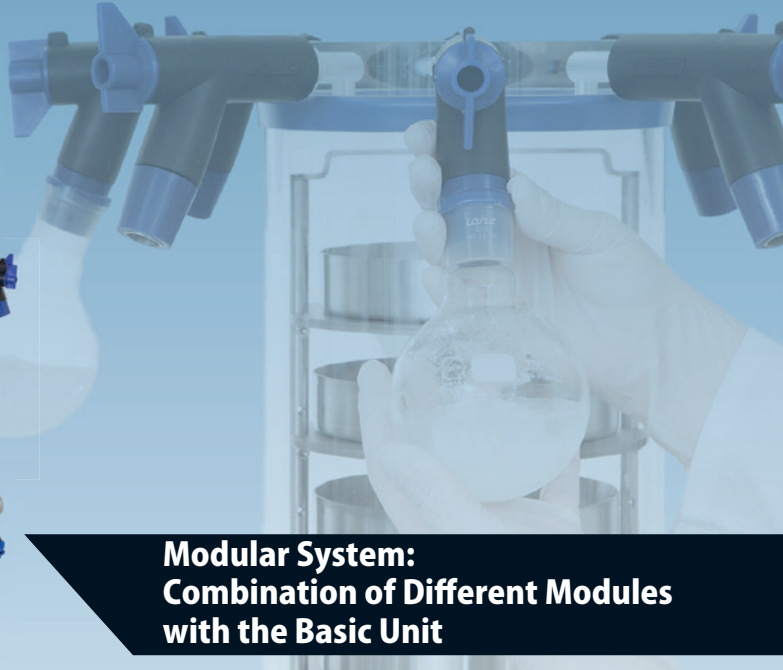


LABORHITS

Laboratory Freeze Dryer VaCo 2



**Modular System:
Combination of Different Modules
with the Basic Unit**

The perfectly matched single parts of the modular system can be combined individually. All required system parts must be ordered separately.

Required for operation:

Basic unit VaCo 2, ice condenser (-50 °C or -80 °C) and optional accessories.

Type	PK	Cat. No.
Basic unit VaCo 2	1	4.672 302
Ice condenser -50 °C	1	4.672 303
Ice condenser -80 °C	1	4.672 304

Specifications

Basic unit

Weight: 45 or 58 kg

(depending on the version ice condenser)

Dimensions (W x D x H): 490 x 470 x 440 mm

Power supply: 230 V, 50/60 Hz

Ice condenser

Temperature: -50 °C or -80 °C

Ice condenser capacity: 2 kg / 24 h

Max. ice capacity: 3 kg

Volume: 5.7 l

Cooling system: one-stage (-50 °C) / two-stage (-80 °C)

Material: Stainless steel 1.4404/AISI316L

Dimensions (Ø x H): 220 x 150 mm

Accessories

Description	PK	Cat. No.
Dry rack, stainless steel 6	1	4.672 305
Dry rack, stainless steel 8	1	4.672 306
Acrylic glass chamber, Ø 200 x 360 mm	1	4.672 307
Stainless steel chamber, Ø 200 x 360 mm	1	4.672 308
Lid for acrylic glass and stainless steel chamber	1	4.672 309
Lid for acrylic glass and stainless steel chamber with 8 vacuum connections (flask drying)	1	4.672 310
Insert rack with 1 shelf space	1	4.672 311
Additional shelf space for insert rack (max. 4 additional pieces)	1	4.672 312
Vacuum control VaCo 2 (magnetic valve to the vacuum pump)	1	4.672 313
Vacuum pump 2-stage, 1.8 m ³ /h, type E2M1.5	1	4.672 314
Closing system for vials "unheated" (all necessary components included)	1	4.672 315