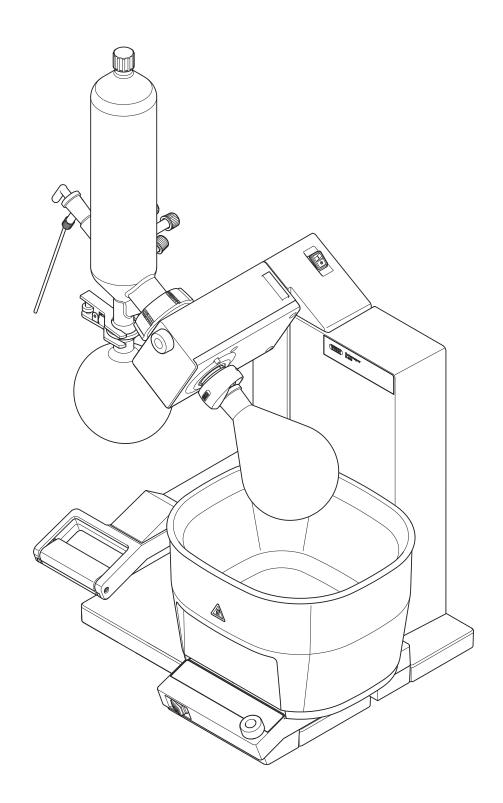


Rotavapor® R-300 Technical data sheet

The Rotavapor® R-300 meets the highest expectations in convenience and versatility for rotary evaporation. Its modular design allows for easy extension of the R-300 to a fully integrated system where a central interface regulates each component.





Overview of Rotavapor® R-300 stand-alone and systems

	Rotavapor® R-300	System "Rotavapor® Dy- namic"
Rotavapor® R-300 / R-300 Hand Lift**	1	1
Heating Bath B-301 / B-305**	*	1
Interface I-300 / I-300 Pro (incl. VacuBox)**	*	1
Vacuum Pump V-300	-	1
Recirculating Chiller F-305 / F-308**	-	*

* Optional, according to order code

** According to order code

Rotavapor® R-300

The Rotavapor® R-300 represents high reliability and convenience in laboratory rotary evaporation applications. The Rotavapor® R-300 is available with either an electronic or manual lift, and can optionally include the Heating Bath B-301 or B-305 and, a glass assembly of your choice and the Interface I-300 or I-300 Pro.

All accessories and connections are included for out of the box usage.

Order Code

Choose the configuration according to your needs:

1 1 R 3 0 0
Lift Overteem
1 Manual lift
2 Electronic lift
Heating Bath
0 Without
1 B-301: 20 – 95 °C (water),
max. flask size: 1 L
5 B-305: 20 – 220 °C, max. flask size: 5 L
Standard Joint
0 Without (w/o evaporating flask, w/o vapor duct)
1 SJ 29/32 (incl. evaporating flask, vapor duct)
2 SJ 24/40 (incl. evaporating flask, vapor duct)
N Without (w/o receiving flask) ¹
V Vertical (incl. receiving flask) A Diagonal (incl. receiving flask)
C Cold trap (incl. receiving flask)
S Vertical reflux (incl. receiving flask)
Protective Coating
0 Without ¹
1 Safety coating (P+G) ²
Interface
0 Without
1 Without, with Woulff bottle
2 I-300, with Woulff bottle (incl. VacuBox)
3 I-300 Pro, with Woulff bottle (incl. VacuBox)
4 I-300, with valve unit (incl. VacuBox)
5 I-300 Pro, with valve unit (incl. VacuBox)
Voltage
Voltago

1 220 – 240 V

2 100 - 120 V

¹ If glass assembly E, CR, HP or BY is required, for Glass Assembly select "N", for Standard Joint select either "1" or "2" and for Protective Coating select "0" (vapor duct and evaporating flask are included). Glass assembly E, CR, HP or BY need to be ordered separately.

² "Safety coating (P+G)" applies to condenser and receiving flask. PLASTIC+GLAS coating is sensitive to higher vapor temperatures.

Scope of delivery of Rotavapor® R-300

All configurations are supplied ready to use.

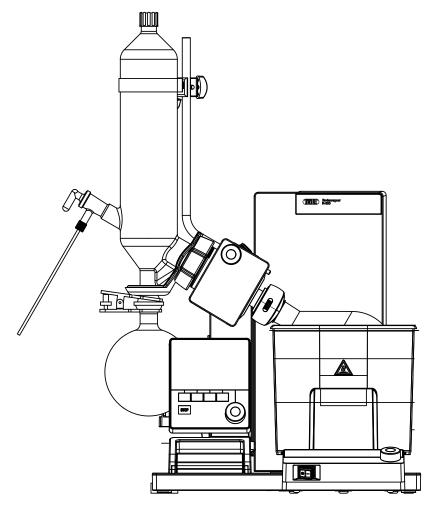
Components

Rotavapor® R-300

Components	notavapore n 000
Rotavapor® R-300 / R-300 Hand Lift**	1
Heating Bath B-301 / B-305**	*
Glass assembly**	*
Vapor duct (with Combi-Clip)	**
Vacuum seal (WD26)	1
Evaporating flask (1 liter)	**
Receiving flask (1 liter)	**
Flyer "List of solvents"	1
Power cable (1 for heating bath, 1 for Rotavapor®)	**
Set of required cooling tubings	**
Interface I-300 / I-300 Pro**	*
VacuBox	*
Communications cable. BUCHI COM 6 p	*

* Optional, according to order code

** According to order code



System "Rotavapor® Dynamic"

The rotary evaporator R-300 system meets the highest expectations in convenience and versatility. It is bundled with the Vacuum Pump V-300, controlled by the Interface I-300 / I-300 Pro and can include the Recirculating Chiller F-305 / F-308. The interface is the central control unit for all process parameters. Rotation speed, heating-, cooling-, vapor-temperature and pressure are perfectly synchronized to optimize the distillation process while increasing efficiency and convenience. All the "Rotavapor® Dynamic" systems are P+G coated. All accessories and connections are included for out of the box usage.

Choose the configuration according to your needs:

1 1 S R 3 0 0
Lift System 1 Manual lift
2 Electronic lift
Heating Bath
1 B-301: 20 – 95 °C (water), max. flask size: 1 L
5 B-305: 20 – 220 °C, max. flask size: 5 L
Standard Joint
1 SJ 29/32 (incl. evaporating flask, vapor duct)
2 SJ 24/40 (incl. evaporating flask, vapor duct)
Glass Assembly
V Vertical (condenser and receiving flask are P+G coated) ¹
C Cold trap (condenser and receiving flask are P+G-LT coated) ^{1 2}
Interface
S I-300, with Woulff bottle (incl. VacuBox)
P I-300 Pro, with Woulff bottle (incl. VacuBox)
0 Without
1 F-305: cooling capacity 550 W at 15 °C (-10 – 25 °C)
2 F-308: cooling capacity 900 W at 15 °C (-10 – 25 °C)
Voltage

- 1 220 240 V
- 2 100 120 V
- ¹ PLASTIC+GLASS is sensitive to higher vapor temperatures

² When ordering the glass assembly C, a recirculating chiller is not needed

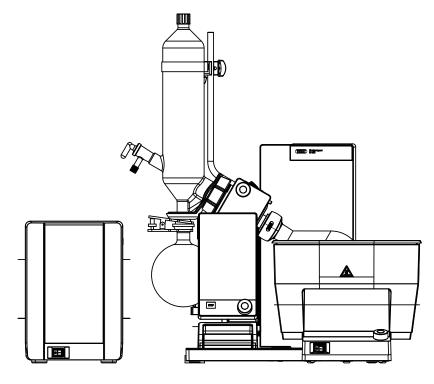
Scope of delivery of "System Rotavapor® Dynamic"

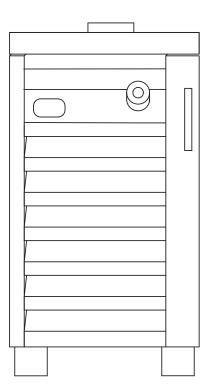
All configurations are supplied ready to use.

Components	"System Rotavapor® Dy- namic"
Rotavapor® R-300 / R-300 Hand Lift**	1
Heating Bath B-301 / B-305**	1
Glass assembly	1
Vapor duct (with Combi-Clip)	1
Vacuum seal (WD26)	1
Evaporating flask (1 liter)	1
Receiving flask (1 liter)	1
Flyer "List of solvents"	1
Set of required cooling and vacuum tubings	1
Set of required power cables	1
Interface I-300 / I-300 Pro**	1
VacuBox	1
Communications cable. BUCHI COM 6 p	*
Vacuum Pump V-300	1
Recirculating Chiller F-305 / F-308**	*
Communication cables are included	*

* Optional, according to order code

** According to order code





Technical data

Rotavapor® R-300

	Rotavapor® R-300	
Dimensions (W x H x D)	607 x 947 x 429 mm	
with glass apparatus V		
Dimension (B x H x T)	700 x 605 x 590 mm	
Shipping box		
Weight	13.5 kg (electric lift)	
	13.0 kg (manual lift)	
Power supply	100 – 240 VAC ± 10%	
Power consumption	100 W	
Frequency	50/60 Hz	
Ingress protection rating	IP21	
Immersion angle	10 – 50°	
Vertical adjustment range	220 mm	
Limit position detection adjustment range	170 mm (electric lift)	
	100 mm (manual lift)	
Rotation speed range	10 – 280 rpm	
Max. flask capacity	3 kg	
Approval	CE/CSA	

Heating bath base, B-300

	Rotavapor® R-300	
Dimensions (W x H x D)	183 x 82 x 286 mm	
Weight	0.8 kg	
Power supply	100 - 120 VAC ± 10%	
	220 - 240 VAC ± 10%	
Frequency	50/60 Hz	
Power consumption	1500 W	
(with bath)		
Ingress protection rating	IP21	
Approval	CE/CSA	

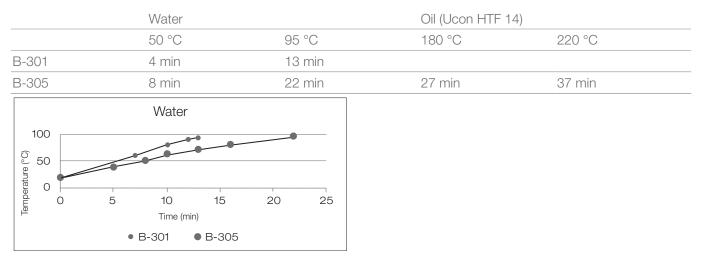
Heating bath

	Heating Bath B-301	Heating Bath B-305
Dimensions (W x H x D)	225 x 192 x 212 mm	307 x 202 x 275 mm
Weight	2.0 kg	4.2 kg
Power supply	100 - 120 VAC ± 10%	100 - 120 VAC ± 10%
	220 - 240 VAC ± 10%	220 - 240 VAC ± 10%
Frequency	50/60 Hz	50/60 Hz
Power consumption	1250 W	1500 W
Heating power	1100 W	1300 W

	Heating Bath B-301	Heating Bath B-305
Ingress protection rating	IP21	IP21
Temperature range	up to 95 °C	up to 220 °C
Evaporating flask maximum size	1000 mL	5000 mL
Maximum bath capacity	2.3	5.5
Adjustment accuracy	± 1 °C	± 1 °C
Regulation precision	At 60 °C: ± 1 °C	At 60 °C: ± 1 °C
	At 95 °C: ± 1 °C	At 95 °C: ± 1 °C
		At 180 °C: ± 3 °C
		At 220 °C: ± 4 °C
Heating fluid	Water	Water/Oil
Approval	CE/CSA	CE/CSA

Heating bath performance

Heating-up time of Heating Bath B-301 and B-305.



 $\Delta T_{\rm 70~^{\circ}C~(water)}:$ B-301 -> 13 min; B-305 -> 22 min

Special features

Rotavapor® R-300

End stop positioner	Adjustable via button within a range of 170 mm (electronic) / 100 mm (manual) Prevents glass breakage and damages to heating bath pan
Patented multifunctional Combi-Clip	Tool for evaporating flask fixation and removal, as well as vapor duct release Allows one handed flask removal
Immersion angle adjustable	Adjustable within 7-stages enables the use of different flask sizes, adjustable for individual application
Safety stop (electronic lift only)	Automatic operation stop by power failure Lifts flask automatically out of heating bath
2 lift speeds	Moves quickly until 2 cm above close to depth stop, it than moves slowly to depth stop Allows a smooth operation
Earthquake safety	Lug on backside for bath and Rotavapor® Enables fixation on lab bench
Lift height indication	Position is digitally indicated on display of heating bath Allows reproducibility of parameter for future applications

Rotavapor® R-300

Color code	Green cables indicate BUCHI communication cable, marked with "COM"
	Allows a simple understanding of set up and easy play & plug
Large top hole V-condenser	Top hole with screw cap (SVL22)
	Allows easy cleaning of condenser
Ergonomic handle	Electronic and manual version available
	Allows to conveniently change the position of lift
Display	Rotation speed (actual value), lift position (actual value) and heating bath temperature
	(set and actual value) displayed on the Heating Bath B-300 Base.
	Allows user to monitor all parameters at a glance.

Rotavapor® related patents

Name	Date of application	Number of patent
Condensate trap	2016/06/29	Pending
Rotary evaporator for use in laboratory, has base for holding heat bath, where base includes electrical two-way plug-in connection unit which is detachably connected with plug-in connection unit of heat bath	2005/09/27	DE 202005015235 U1
Height-adjustable support with holder and method of uncoupling the holder	2000/06/26	EP 1 484 112 EP 1 068 903 DE 1 068 903

Heating Bath B-301 / B-305

Universal use (B-305 only)	Useable for multiple applications up to 220 °C
	Allows the use of water and oil as a heating media
Overheat protection	Mechanical and electronic over-temperature control
	Cuts off power when actual exceeds set temperature and by rapid temperature increase
Carry handles	Two integrated laterally ergonomically designed carry handles
	Allows easy carrying for re-filling or emptying the heating bath, without the risk of burn
Bath guidance	Integrated in Heating Bath B-300 Base
	Allows an easy positioning of bath along horizontal axe, for individual application
Temperature limit fixation (B-305 only)	Prevents accidental change of set temperature (e.g. when water is used as heating media and maximal temperature is fixed at 95 °C)
Key-button locking functions	To lock the set temperature of the heating bath
	Prevents accidental change of set conditions during process
Infrared communication	Transition of heating bath data to interface
	Allows immaculate, fast communication
Kettle connection	Cordless bath
	Allows easy emptying and refilling of bath without unplugging
Heating Bath B-300 Base	Functional with two different heating baths
extendable	Allows the use of B-301 or B-305, adequate to application
LCD-display	Digital, displays all operating parameters
	Indicates set and actual values of heating bath temperature, rotation speed and lift position

Optional accessories

Protection shield	Special shaped, robust shield for user protection
	enables handling on evaporating flask while being protected
Top cover for heating bath	To cover B-305 when not in use to safe energy and for less evaporation of heating
	medium, no drip off, convenient handle prevents burning skin

Compatibility and communication requirements with R-300

Interface / Vacuum Controller	Compatibility	Communication requirements
I-300 / I-300 Pro	compatible	VacuBox
		2x Communication cable. BUCHI
		COM 6p:
		11058705 (0.3 m), 11058707 (1.8 m),
		11058708 (5 m) or 11064090 (15 m)
I-100	-	-
V-850 / V-855	-	-
V-800 / V-805	-	-

Explanation of terms

compatible	Rotavapor® and vacuum controller/interface communicate with each other.
-	Connection not possible
A VacuBox is include	ad when ordering Retayaper® R. 300 with an Interface I. 300 or Interface I. 300 Pro compatibility

A VacuBox is included when ordering Rotavapor® R-300 with an Interface I-300 or Interface I-300 Pro compatibility pack. Additional features for Rotavapor® R-300 are listed as follows.

Feature comparison

Features in combination with R-300	I-300 Pro	I-300	I-100	Old vacuum con- trollers (V-850 / V-855, V-800 / V-805)
Live data charting	•			
Digitally controlled lift position	•			
Data recording	•			
Guided operation (methods)	•			
Automatic ON/OFF rotation speed	•	•		
Automatic and manual up/down lift	•	•		
Display and setting rotation speed	•	•		
Display and setting bath temperature	•	•		
Dynamic distillation (only when connected with Vacuum Pump and Recirculating Chiller)	٠	٠		
Remote monitoring with Rotavapor App	•	•		
ECO mode (shuts down Recirculating Chiller and Heating Bath)	•	٠		
Automatic foam detection	•	٠		
Management from a distance	•	•		

Exemplary solutions

The following items are listed on two solutions, shown in the "Laboratory Rotary Evaporation Solutions" brochure.

Solution "Rotavapor® Dynamic Pro"	Order no.
Rotavapor® R-300, condenser V, SJ 29/32, P+G safety coating, Heating Bath B-305, Interface I-300 Pro, VacuBox, Vacuum Pump V-300, Recirculating Chiller F-308 (220 – 240 V version)	11SR300251VP21
Foam sensor. Incl. holder Prevents sample from foaming into the condenser by aeration of system temporarily. Meant to be used with the Interface I-300 / I-300 Pro.	11061167
AutoDest sensor. Incl. cap nut, seal GL14 For automatic distillation. Measures temperature of cooling media and the vapor temperature. Vacuum is adjusted according to cooling capacity of condenser. Meant to be used with the Interface I-300 / I-300 Pro and glass assembly V, HP or S.	11059225
Level sensor. Incl. O-ring, cable, rubber band Prevents an overflow in the receiving flask of condenser/secondary condenser. Placed on receiving flask. Meant to be used with the Interface I-300 / I-300 Pro.	11060954
Solution "Rotavapor® Dynamic"	Order no.
Rotavapor® R-300, condenser V, SJ 29/32, P+G safety coating, Heating Bath B-301, Interface I-300, VacuBox, Vacuum Pump V-300 (220 – 240 V version)	11SR300211VS01

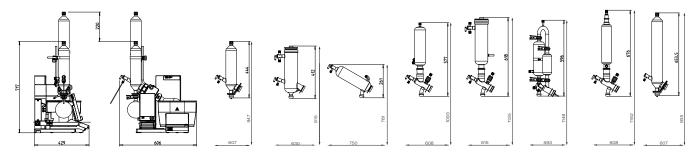
Protection shield. Operator protection for heating bath For Heating Bath B-301 and B-305.

Accessories - Rotavapor® glass assemblies

The following items have to be purchased in addition to a system that is ordered without glass.

All glass assemblies include a 1 liter receiving flask (corresponding to order code - either without coating, with P+G or P+G-LT), required hoses and a ball joint clamp. Evaporating flask, vacuum seal, vapor duct (WD26) and condenser holder are not included. All condensers allow feeding of the evaporating flask via stopcock.

11061402

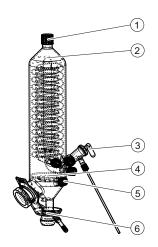


Name	Type / Application	Cooling Surface area Order no. (max.)		
Vertical: V	 Vertical condenser For standard applications, the most common condenser Connection for vapor temperature sensor Automatic distillation with Interface I-300 / I-300 Propossible Use of foam sensor possible 	1500 cm ²	11062432 11062433 P+G	
Diagonal: A	Diagonal condenserFor standard applications where height is limited	1500 cm ²	048168 048169 P+G	
Cold trap: C	 Dry ice condenser For distillation of solvents with low boiling points Maximum condensation of vapors No cooling water needed, but i.e. dry ice or ice Use of foam sensor possible 	500 cm ²	040640 040642 P+G	
Reflux: S	 Vertical reflux condenser with shut-off valve For combining reflux reaction and distillation Connection for vapor temperature sensor Automatic distillation with Interface I-300 / I-300 Pro possible Use of foam sensor not possible 	1500 cm ²	048290 048291 P+G-LT	
Cold trap reflux: CR	 Dry ice condenser with shut-off valve For combining reflux reaction and distillation For distillation of solvents with low boiling points Maximum condensation of vapors Connection for vapor temperature sensor No cooling water needed, but i.e. dry ice or ice Use of foam sensor not possible 	500 cm ²	048292 048293 P+G-LT	
Expansion: E	 Descending condenser with expansion vessel Ideal for distillations exhibiting foaming and "bumping" tendencies/products Connection for vapor temperature sensor Automatic distillation with Interface I-300 / I-300 Pro possible 	1500 cm ²	11061112 11061113 P+G	

Name	Type / Application	Cooling Surface area Order no. (max.)		
Double jacket: BY	 Vertical reflux condenser with double jacket for intensive condensation and with shut-off valve Vertical intensive condenser with double jacket and distributor for particularly efficient condensation For combining reflux reaction and distillation For particularly efficient and intensive condensation Connection for vapor temperature sensor With an additional SJ 29/32 joint on top for flexible expansion Use of foam sensor not possible 	1300 cm ²	048176 048297 P+G	
High perfor- mance: HP	 High performance condenser for increased distillation rate Double cooling capacity as standard V condenser Enables distillation at lower pressure values and higher temperature differences Reduces emissions of solvents Reduces the wear of vacuum pump parts Compatible with: AutoDest sensor Foam sensor Vapor temperature sensor Condensate trap 	3000 cm ²	11066561 11066562 P+G	

For more information concerning the glass assemblies please check the "Laboratory Evaporation Glassware" brochure.

Features of the glass assemblies



1	Top inlet
	For easy cleaning of the condenser
2	Inner glass tube
	For reduced chimney effect upon vacuum applications
З	Stopcock (available for R-300, R-215, R-210, R-100, R-3; see FAQ)
	Used for aeration and feeding (by using the feeding hose)
4	Inner glass plate
	Prevention of solvent back flow
5	Connector for sensor
	For measurement of vapor temperature during distillation
6	Condensate trap

Characteristics	V	С	А	CR	S	Е	BY	HP
Top inlet	• (SVL extra la	,	٠		٠	٠	٠	• (SVL22; extra large)
Inner glass tube	•				•			•

Characteristics	V	С	А	CR	S	Е	BY	HP
Flask feeding via stopcock possible	•	•	٠	٠	٠	•	•	٠
Inner glass plate	•							•
Connector for vapor temperature sensor	•				۰	•	•	•
Condenser holder	01	01	01	01	01	•	01	• (048180)
Reflux possibility (part included)				۰	۰		•	
Condensate trap	•							•
• is optional • is	included		enser holde 0) is recomr					

Accessories

Heating baths

	Order no.
Heating Bath B-301, 110V, not incl. Base B-300	11B301002
For up to 1 Liter evaporating flasks. For temperatures up to 95°C. Meant to be used with water as heating media.	
Heating Bath B-301, 230V, not incl. Base B-300	11B301001
For up to 1 Liter evaporating flasks. For temperatures up to 95 °C. Meant to be used with water as heating media.	
Heating Bath B-301, 110V, incl. Base B-300	11B301102
For up to 1 Liter evaporating flasks. For temperatures up to 95 °C. Meant to be used with water as heating media.	
Heating Bath B-301, 230V, incl. Base B-300	11B301101
For up to 1 Liter evaporating flasks. For temperatures up to 95 °C.	
Meant to be used with water as heating media.	
Heating Bath B-305, 110V, not incl. Base B-300, 110V	11B305002
For up to 5 Liter evaporating flasks. For temperatures up to 220 °C.	
Meant to be used with water or oil as heating media.	
Heating Bath B-305, 230V, not incl. Base B-300	11B305001
For up to 5 Liter evaporating flasks. For temperatures up to 220 °C.	
Meant to be used with water or oil as heating media.	
Heating Bath B-305, 110V, incl. Base B-300	11B305102
For up to 5 Liter evaporating flasks. For temperatures up to 220 °C.	
Meant to be used with water or oil as heating media.	
Heating Bath B-305, 230V, incl. Base B-300	11B305101
For up to 5 Liter evaporating flasks. For temperatures up to 220 °C.	
Meant to be used with water or oil as heating media.	

	Order no.
Heating Bath B-305, 110V, for R-21x, incl. Base	11B305112
For up to 5 Liter evaporating flasks. For temperatures up to 220 °C.	
Meant to be used with water or oil as heating media. Included: Adapter to Rotavapor R-21x.	
Heating Bath B-305, 230V, for R-21x, incl. Base	11B305111
For up to 5 Liter evaporating flasks. For temperatures up to 220 °C.	
Meant to be used with water or oil as heating media. Included: Adapter to Rotavapor R-21x.	

Heating bath accessories

	Order no.
Adapter B-300. For Heating Bath B-305	11061317
Required when Heating Bath B-305 is used with a Rotavapor R-210, R-215 or R II.	
Not compatible with Heating Bath B-301.	
Dewar accessory, set. Incl. Dewar container and adapter	11066662
For sample preparation in freeze drying. To be used with dry ice and ethanol / isopropanol / acetone or separately with liquid nitrogen. Compatible with Heating Bath B-300 (not plugged in during operation) and Rotavapor R-300.	
Heating bath balls. 450pcs, PP, Ø10 mm	036405
To reduce energy consumption of heating bath and for less evaporation of the heating medium. For temperatures up to 100 $^\circ \rm C.$	
Lid. For Heating Bath B-305	11059500
To save energy and to minimize loss of water when heating bath is not in use.	
Protection shield. Operator protection for heating bath	11061402
For Heating Bath B-301 and B-305.	
Splash shield. Operator protection against splashes.	11064768
With opening on the front side for easy handling.	
Material: 6 mm thick polycarbonate.	
Protective cover. For Heating Bath B-300 base	11064111
Used for protection of the heating bath display.	

Tubing

	Order no.
Tubing. FEP, Ø6/8 mm, transparent, per m	027900
Use: Vacuum, cooling media.	
Insulation tubing. Synthetic rubber, Ø10/23 mm, black, per m	028696
For insulation of cooling media.	
Meant to be used with silicone tubing (004134).	
Tubing. Natural rubber, Ø6/16 mm, red, per m	017622
Use: Vacuum.	
Tubing. Nylflex, PVC-P, Ø8/14 mm, transparent, per m	004113
Use: Vacuum, cooling media, feeding (industrial Rotavapor®).	
Tubing. PTFE, Ø4.7/5.5 mm, transparent, 330 mm	000646
Use: To introduce solvent into evaporating flask during distillation.	

	Order no.
Tubing. PTFE, Ø4.7/5.5 mm, transparent, 460 mm	000643
Use: To introduce solvent into evaporating flask during distillation.	
Tubing. PTFE, Ø8/10 mm, white, per m	027277
Use: Vacuum, feeding (industrial Rotavapor®).	
Tubing. Silicone, Ø6/9 mm, transparent, per m	004133
Use: Cooling media.	
Tubing. Synthetic rubber, Ø6/13 mm, black, per m	11063244
Use: Vacuum.	

Further accessories

	Order no.
AutoDest sensor. Incl. cap nut, seal GL14	11059225
For automatic distillation. Measures temperature of cooling media and the vapor temperature. Vacuum is adjusted according to cooling capacity of condenser.	
Neant to be used with the Interface I-300 / I-300 Pro and glass assembly V, HP or S.	
Combi-Clip, set. 50 pcs, not incl. vapor duct	11063308
Patented Combi-Clip with snap lock mechanism to fasten evaporating flask on vapor duct.	
Condensate trap.	11062955
Condenser V and HP, grey, TPE, hose connector Ø8mm	
Collects and drains condensate which may accumulate on the condenser.	
Condensate trap.	11061985
Condenser V and HP, green, TPE, hose connector Ø8mm	
Collects and drains condensate which may accumulate on the condenser.	
Cooling water valve. 24VAC	031356
Valve opens cooling water feed during distillation.	
Meant to be used with a vacuum controller/interface.	
Extraction thimbles, set. 25 pcs, 200 mL, cellulose	018106
For Soxhlet extraction unit.	
Flask holder. EPDM, slip free	048618
Holder for round-bottom flasks (50-5000 mL).	
Flask holders, set. 5pcs., EPDM, slip free	11059916
Holder for round-bottom flasks (50-5000 mL).	
Foam sensor. Incl. holder	11061167
Prevents sample from foaming into the condenser by aeration of system temporarily.	
Meant to be used with the Interface I-300 / I-300 Pro.	
Holder. For extraction unit, steel, 750 mm, Ø12 mm	011904
Q/OQ. R-300 en	11063608
Official BUCHI documents.	
_ab grease. Glisseal 40 (60 g)	048197
To grease joints in order to increase tightness of system.	

Prevents an overflow in the receiving flask of condenser/secondary condenser. Placed on receiving flask. Meant to be used with the Interface I-300 / I-300 Pro. Repeating QQ, R-300 en 11063609 Official BUCHI documents. 11063710 Used to fixate the power plug into Rotavapor. 1106386 Set earthquake fastener. Lug for backside 11062386 To fasten device on lab bench. 040871 Use: To switch vacuum connection, SVL22/GL14 040871 Use: To switch vacuum connection from a Rotavapor® to Syncore® vacuum distributor (037686). 001006 Connection place for aeration of the system, placed between condenser and receiving flask. 040871 Vacuum valve. Magnetic valve, 24V/4W, Mini-DIN, 1.5 m 11060706 Flow valve without flask, meant to be used with a centralized vacuum source or an unregulated vacuum pump. 11060707 Meant to be used with the Interface I-300 / I-300 Pro. Vacuum tenperature sensor. Incl. cap nut, seal GL14 11060707 Meant to be used with the Interface I-300 / I-300 Pro. Vater jet pump. Plastic 002913 Used when tap water is used to generate vacuum. 011060 011060 Water jet pump. Plastic 031357 Used when tap water is used to generate vacuum. Inclusive: Cooling water valve. 031357 Used w		Order no.
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For trapping particles and droplets and for pressure equalization.	For trapping particles and droplets and for pressure equalization.	
	Woulff bottle. 3-neck, 800 mL, P+G.	025519
Manometer with needle valve. Incl. vacuum gauge, not incl. holder 047391	For trapping particles and droplets and for pressure equalization.	
	Manometer with needle valve. Incl. vacuum gauge, not incl. holder	047391

Accessories for glass assemblies

	Order no.	
Condenser holder.For glass assembly V/HP/C/S/CR/BY	048180	
Content: Holding rod, rubber band, cross sleve.		
Condenser holder. For Glass assembly E	048181	
Content: Holding rod, bride, cross sleeve.		
Extraction unit Soxhlet. 200 mL, incl. extraction part, reduction part	011744	
For Soxhlet extraction applications. Meant to be used with glass assembly S. Condenser hold not included.	ler (048180) is	

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Extraction unit Soxhlet. 500 mL, incl. extraction part, reduction part01For Soxhlet extraction applications. Meant to be used with glass assembly S. Condenser holder (048180) is
not included.

Wearing parts

Vacuum seal

	Order no.
Vacuum gasket. WD26, PTFE, FDA-compliant	048021

Seals

	Order no.		
For cap nut GL14 to FEP, EPDM	038225		
Set. 10pcs, for hose barbs GL14, EPDM, black	040029		
Set. 10pcs, for hose barbs GL14, FPM, green	040040		
Set. 20pcs, for hose barbs GL14, silicone, red	040023		

Hose barbs

	Order no.
Bent, GL14, incl. silicone seal	018916
Set. 2pcs, bent (1), straight (1), GL14, silicone seal	041939
Content: Hose barbs, cap nuts, seals.	
Set. 3pcs, bent, GL14, silicone seal	041987
Content: Hose barbs, seals.	
Set. 4pcs, bent GL14, silicone seal	037287
Content: Hose barbs, cap nuts, seals.	
Set. 4pcs, bent, GL14, EPDM seal	043129
Content: Hose barbs, cap nuts, seals.	
Set. 4pcs, bent, GL14, FPM seal	040295
Content: Hose barbs, cap nuts, seals.	
Set. 4pcs, straight, GL14, EPDM seal	043128
Content: Hose barbs, cap nuts, seals.	
Set. 4pcs, straight, GL14, FPM seal	040296
Content: Hose barbs, cap nuts, seals.	
Set. 4pcs, straight, GL14, silicone seal	037642
Content: Hose barbs, seals.	
Set. 6pcs, bent (4), straight (2), GL14, silicone seal	038000
Content: Hose barbs, cap nuts, seals.	

Order no.

011745

Rotavapor® glass accessories - Vapor ducts

Vapor ducts compatible with WD26 (incl. Combi-Clip)*

SJ	29/32	24/40	29/42	24/29	34/35
For glass assembly V, C, S, E, CR, BY, HP	11062186	11062187	11062464	11062909	
For glass assembly A	11062267	11062268	11062269		048167
For glass assembly C, V, HP (analytical)	11062465	11062466	11062467		
For glass assembly C, V, HP (KD22)	11062910				
Vapor duct with frit, Ø 26mm, SJ29/32, incl. Combi-Clip	11057297				
For powder drying. To prevent powder from get- ting into the condenser. For glass assembly V, C, S, E, BY, HP and CR.					
For high temperatures 29/32, short cpl.	11061837				
Content: Combi clip, vapor duct HT, ring NS 34/32 on 30/32					

*Single Combi-Clip: 11059770

Additional glassware

Additional glassware like evaporating flasks, drying flasks, receiving flasks, beaker flasks, Reitmeyer adapters (bump traps) and distillation spiders can be found in the Laboratory Evaporation Glassware brochure.