

FoodALYT



FoodALYT RS / RT

Compact Heating Systems and Serial Heating Block Systems

The Compact Heating Systems, as well as the Serial Heating Block Systems FoodALYT RS and RT are used for standard fat extraction acc. to Soxhlet or Twisselmann. Depending on model and configuration, the unit consists of either 1, 4 or 6 individually adjustable heating positions for 250 ml flat bottom flasks which are used in conjunction with extractors of 100 ml.

FoodALYT RS and RT are the economical and user-friendly units for extraction in this segment.

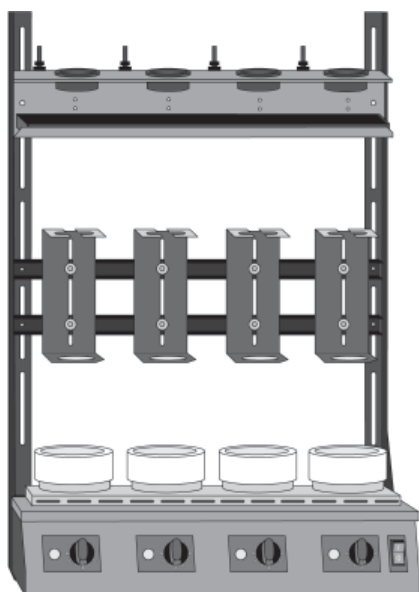
Other sizes of reaction vessels and extractors are available on request.

With FoodALYT we provide experienced and practicable systems - made in Germany - with a balanced cost-benefit ratio. All products are **CE** conform and certified.

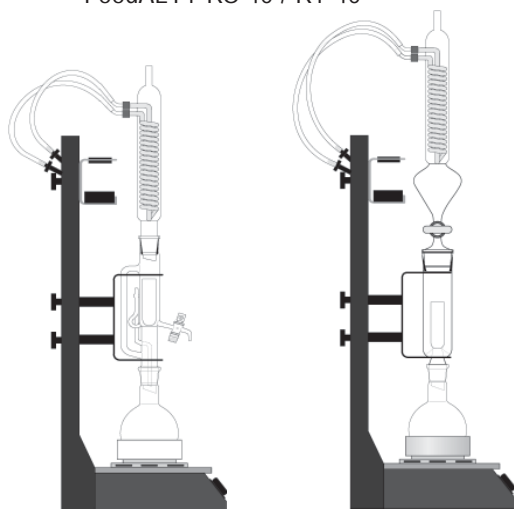
- Each sample position is individually adjustable.
- Cooling water distributor ensures even cooling at all sample positions.
- Practical stand for holding condensers securely between extractions.
- Mounts for safe holding spacers after removal of the reaction vessels.

FoodALYT RS / RT

Compact Heating Systems and Serial Heating Block Systems



FoodALYT RS 40 / RT 40



FoodALYT RS

FoodALYT RT

Field of Application:

FoodALYT RS 10:	Fat extraction acc. to Soxhlet
FoodALYT RS 40:	Fat extraction acc. to Soxhlet
FoodALYT RS 60:	Fat extraction acc. to Soxhlet
FoodALYT RT 10:	Fat extraction acc. to Twisselmann
FoodALYT RT 40:	Fat extraction acc. to Twisselmann
FoodALYT RT 60:	Fat extraction acc. to Twisselmann

Technical Data:

Mains supply:	230 V / 50 Hz
FoodALYT RS 10 / RT 10	
Power:	450 W
Current consumption:	2 A
Weight (excl. glass):	approx. 3 kg
FoodALYT RS 40 / RT 40	
Power:	1440 W
Current consumption:	8 A
Weight (excl. vessels):	approx. 15 kg
FoodALYT RS 60 / RT 60	
Power:	2160 W
Current consumption:	10 A
Weight (excl. vessels):	approx. 20 kg

Items Supplied:

The devices are supplied with heating block, glassware, holding frame and drip pan.

Order Information:

Type	No. of places	Method of extraction	Size (W x D x H)	PU	Order No.
FoodALYT RS 10	1	Soxhlet	approx. 17 x 20 x 77 cm	1	4700070
FoodALYT RS 40	4	Soxhlet	approx. 53 x 32 x 83 cm	1	4700001
FoodALYT RS 60	6	Soxhlet	approx. 76 x 32 x 83 cm	1	4700000
FoodALYT RT 10	1	Twisselmann	approx. 17 x 20 x 95 cm	1	4700071
FoodALYT RT 40	4	Twisselmann	approx. 53 x 32 x 102 cm	1	4700003
FoodALYT RT 60	6	Twisselmann	approx. 76 x 32 x 102 cm	1	4700002



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