

# FoodALYT



## FoodALYT RD 40 Extraction Unit acc. to Randall

The Extraction Unit FoodALYT RD 40 is used for fat extraction acc. to Randall in food and feed.

This method dissolves certain substances within the sample via the following steps: Immersion in boiling solvent, rinsing and drying by lifting the reaction vessel from the heated sample position.

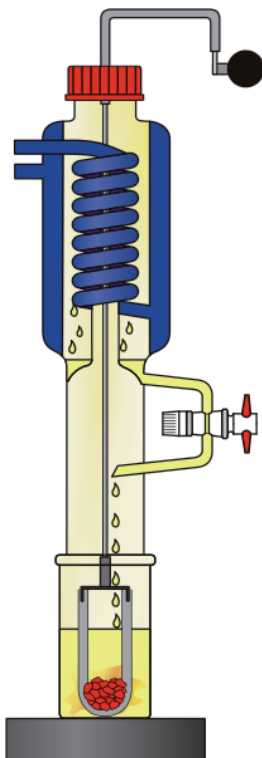
The FoodALYT RD 40 consists of 4 individually adjustable heating positions for 100 ml extraction thimbles. The hot extraction system according to Randall is up to five times faster than the conventional Soxhlet extraction.

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

- Cost savings through rapid extractions.
- Screwed extraction systems for optimum safety.
- Individual handling of each extraction thimble with sample.
- The analyst can lift or lower the complete extraction system with one lever.

# FoodALYT RD 40

## Extraction Unit acc. to Randall



FoodALYT RD 40

### Field of Application:

FoodALYT RD 40: • For large numbers of samples.

### Technical Data:

Mains supply:	230 V, 50 Hz
Power:	max. 1500 W
Weight (incl. glassware):	approx. 35 kg
Dimensions (W x D x H):	approx. 54 x 61 x 66 cm

### Items Supplied:

The delivery of the FoodALYT RD 40 includes 25 extraction thimbles of 100 ml.

### Order Information:

Type	PU	Order No.
FoodALYT RD 40	1	4700072



# OMNILAB

Robert-Hooke-Str. 8 · 28359 Bremen / Germany · Phone +49 (0)4 21 / 1 75 99-372  
www.omnilab.de · foodalyt@omnilab.de

## Flexible. Reliable. Personal.