



Hydrolysis system

For sample preparation!

Sample preparation with hydrolysing is required for a qualitative result in the fat analysis.



Hydrolysis systems of the BEGER Company are used for sample preparation in the determination of fat content in a foodstuff and feed. Sample preparation with hydrolysing is required for a qualitative result in the fat analysis. HYDRO apparatus provides a safe digestion of 4 or 6 samples simultaneously.

Weibull-Shtoldt Method allows you to transfer bound fat to free fat using the acid hydrolysis before extraction. The digestion of the sample is made with hydrochloric acid for an hour.

- ✓ fast digestion
- ✓ easy in use
- ✓ simple control
- ✓ original condenser design

Specifications:

	HYDRO 4	HYDRO 6
Number of samples	4	6
Power gain	0 – 100%	0 – 100%
Heating temperature	350 °C ±10%	350 °C ±10%
Power	2 kW	3 kW
Dimensions (W x D x H)	556 x 340 x 600 mm	816 x 340 x 600 mm
Weight	12 kg	15 kg
Cat. N°	814 004 00 00	814 006 00 00



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