

HydROC Fiber and Hydrolysis Unit

One instrument for both Fiber and Hydrolysis
Easy to use Fiber bag system
All samples separated



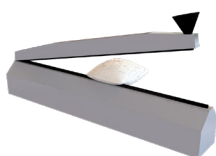
HYDROC FIBER AND HYDROLYSIS UNIT, SX-120-C

Technical Data	
Included in Package	SX-110-C HydROC 6 position Hydrolysis Unit with 1 User Guide, 6 pcs Filter holders, 1 plier to insert filters, 1 filter stand Fiber Kit: 6 Fiber glass cups with PTFE top cover, 1 package of CF Fiber bags suitable for 50 Crude Fiber analyses and 1 Thermo sealer for sealing of Fiber bags
Optional bags	SX-043-A, 50 pcs HydROC Filters, suitable for determination of Total Fat together with the OPSIS LiquidLINE SoxROC Extraction Unit SX-050-A, 50 pcs CF Fiberbag, suitable for determination of Crude Fiber
Fiber Method	Crude Fiber (CF) in accordance with Weende and other recognized methods. Suitable for food, feed and forages.
Hydrolysis Method	Typically for samples with 0.1 - 100% fat and sample sizes 0,5 - 3 g. For further details, please see HydROC Datasheet LP1021
Capacity per Batch	6 samples simultaneously, no interference between samples
Dimensions (W×H×D)	655×325×475 mm
Weight	25 kg
Operating Temperature	5°C - 40°C, max 80 % relative humidity
Power Supply	190-240 VAC, 50-60 Hz, 10A
Power Consumption	Max. 2000 W

specifications subject to change without notice



The sample is weighed into an OPSIS LiquidLINE Fiberbag.



Sealing of bag with Thermosealer ensures that sample remains inside the bag during the whole process



Boiling according to Weende Fiber method.



Efficient water rinsing, using the HydROC drain valves.



Removal of Filterbag for ashing and weighing.

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