

Kjeldahl Consumables

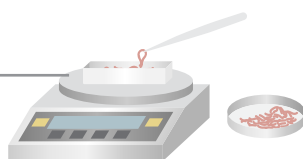
For reliable digestions and distillations

Sample preparation

Weighing boat
11060522

Nitrogen-free paper

58x10x10 mm



Digestion
tube

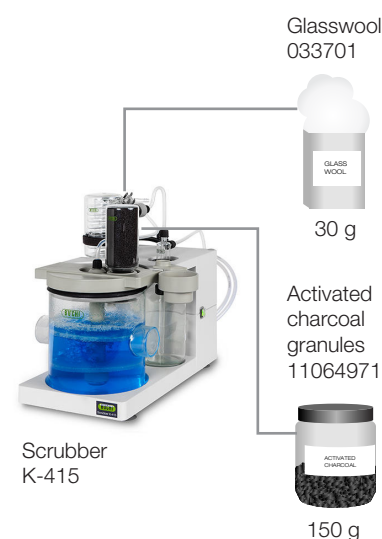
Digestion



KjelDigester
K-449

Kjeldahl tablets (1000 pcs.)					Composition		
					0%	90%	100%
Standard	Titanium 11057980			3.71 g			
	Missouri 11057982			5 g			
	ECO 11057983			4 g			
Micro	Titanium Micro 11057981			1.59 g			
	Copper Micro 11057985			1.65 g			
	Antifoam 11057984			1.97 g			
					0%	90%	100%
					 K_2SO_4  $CuSO_4 \cdot H_2O$  TiO_2  Na_2SO_4  Silicon		

Scrubber



Distillation and Titration

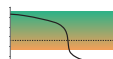


KjelMaster
K-375

Boric acid, adjusted pH and indicator

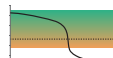
2% boric acid
11064972

Sher indicator
included



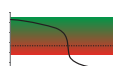
4% boric acid
11064973

Sher indicator
included



4% boric acid
11064976

green/methyl red
mixed indicator
included



Verification and OQ



25 g

Ammonium Phosphate Monobasic
045527

pH titration

KCl saturated
11064978

Electrode
storage



250 mL

Buffer pH 4.00
11064974

Electrode
calibration



250 mL

Buffer pH 7.00
11064975

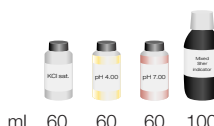
Electrode
calibration



250 mL

pH Starter kit
11064977

KCl saturated, buffer pH 4.00,
buffer pH 7.00, Sher indicator

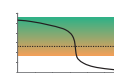


mL 60 60 60 100

Colorimetric titration



Colorimetric
titration sensor



Sher mixed indicator
003512, 100 mL



www.buchi.com/kjeldahl

