

# Kjeldahl Consumables

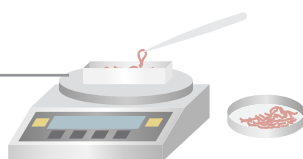
For reliable digestions and distillations

## Sample preparation

Weighing boat  
11060522

Nitrogen-free paper

58x10x10 mm



Digestion  
tube

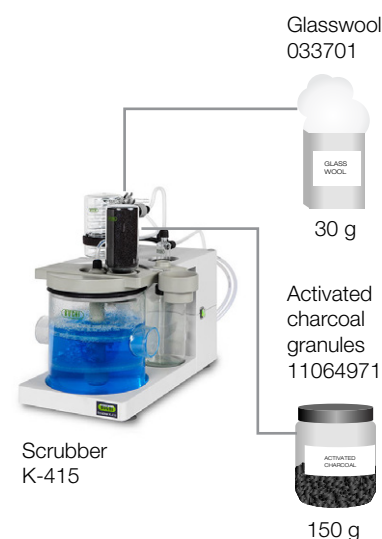
## Digestion



KjelDigester  
K-449

| Kjeldahl tablets (1000 pcs.) |                            |                                                                                     |                                                                                     |        | Composition                                                                          |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|------------------------------|----------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|                              |                            |                                                                                     |                                                                                     |        | 0%                                                                                   | 90%                                                                                 | 100%                                                                                |                                                                                     |                                                                                      |
| Standard                     | Titanium<br>11057980       |    |    | 3.71 g |    |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|                              | Missouri<br>11057982       |    |    | 5 g    |    |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|                              | ECO<br>11057983            |    |    | 4 g    |    |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
| Micro                        | Titanium Micro<br>11057981 |    |    | 1.59 g |    |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|                              | Copper Micro<br>11057985   |   |   | 1.65 g |   |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|                              | Antifoam<br>11057984       |  |  | 1.97 g |  |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|                              |                            |                                                                                     |                                                                                     |        | 0%                                                                                   | 90%                                                                                 | 100%                                                                                |                                                                                     |                                                                                      |
|                              |                            |                                                                                     |                                                                                     |        |   |  |  |  |  |

## Scrubber



## Distillation and Titration

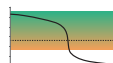


KjelMaster  
K-375

Boric acid, adjusted pH and indicator

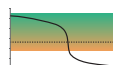
2% boric acid  
11064972

Sher indicator  
included



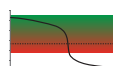
4% boric acid  
11064973

Sher indicator  
included



4% boric acid  
11064976

bromcresol 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

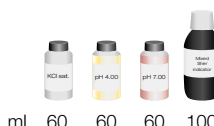
Electrode  
calibration



250 mL

pH Starter kit  
11064977

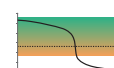
KCl saturated, buffer pH 4.00,  
buffer pH 7.00, Sher indicator



## Colorimetric titration



Colorimetric  
titration sensor  
11066601



Mixed  
Sher  
indicator  
003512, 100 mL

