

Water Testing

Sediment Determination

Imhoff Cone

For determining the amount of sediment in sewage. Transparent and tough styrene acrylonitrile with moulded graduations.

Graduation intervals:

| | |
|--------|---------------|
| 0.1ml | up to 2ml |
| 0.5ml | 2 to 10ml |
| 1.0ml | 10 to 40ml |
| 2.0ml | 40 to 100ml |
| 50.0ml | 100 to 1000ml |

The lower end of the cone is stoppered to allow for removal of sample and cleaning.

WR150-10 Imhoff cone

Stand

Acrylic for mounting Imhoff cone. Rectangular and holds 2 cones in line, with locating recess on the base plate.

WR160-18 Stand, 2-hole

Settleometer Kit, Nasco

For the evaluation of sludge quality and settlement. Comprises a 1.4 litre acrylic measuring cylinder, dual scale graduated in % and settled sludge volume (SSV) and supplied with a mixing paddle, snap-on lid and instructions. Overall H x diameter 216 x 114mm. Weight 0.6kg.

WR170-05 Settleometer kit

Flocculators



For flocculation tests on water and sewage.

- ◆ 2-bank or 6-bank models available
- ◆ Digital speed indication
- ◆ Include two adjustable speed presets
- ◆ Electronic feedback control achieves precise and reproducible speeds
- ◆ Diffused base illumination with black background
- ◆ Accepts beakers up to 1000ml

Flocculators, Stuart

As described. Variable speed 25 to 250 rpm. Overall 320 x 210 x 500mm W x D x H (2-bank model), 750 x 210 x 460mm W x D x H (6-bank model). For 230V 50Hz single phase supplies. Supplied with rotor blades but without sample beakers.

WR230-05 Flocculator, 2-bank

WR230-20 Flocculator, 6-bank

Accessories

BN120-60 Sample beaker, 1000ml. Borosilicate glass

Coagulant injector for WR230-20 only. Allows simultaneous addition of coagulant or reagent into the six sample beakers.

WR230-50 Coagulant injector

Secchi Disk

Water depth and clarity measurement disk, diameter 200mm, with black/white quadrants. Weighted, with 14 metre cord.

WR239-25 Secchi Disk

BOD Testing

BOD Bottles

BS900-42 250ml

BS900-50 500ml

For full details – see *main page*.

BOD Incubators

With temperature ranges from 0 to +60°C and sizes from 53 to 416 litres capacity – see *IN505/IN685 in the Incubators section*.

Disposable filter units – see *FD250*.

continued on next page



WR150



WR160-18 in use



WR170-05



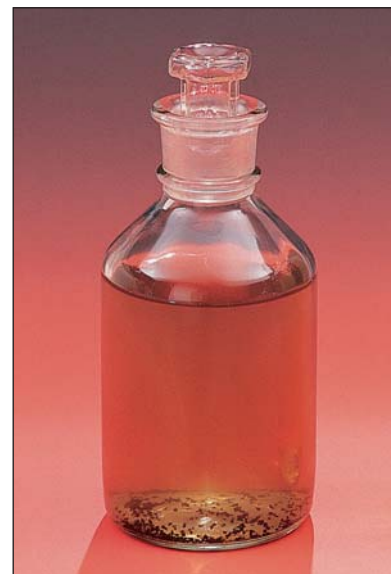
WR230-05



WR230-20



WR239



BS900