

Flocculator



- For flocculation tests on water and effluent
- Accommodates up to six samples and is designed for repeatable conditions
- LED indicates the speed of the rotational stainless steel paddles
- Count down/up digital timer
- Intuitive touch sensitive keypad with base illumination and black background
- Two preset programs can be selected at the press of a button
- With BioCote® antimicrobial protection



Technical Specification

Speed, rpm	25 to 250
Timer, min	0 to 99
Dimensions [w x d x h], mm	750 x 210 x 460
Mass, kg	17
Electrical supply	230V, 50Hz

Catalogue No	Legacy No	Alt. No	Description
11879664	-	SW6	Flocculator, SW6, with digital timer

Sedimentation cones, Imhoff

For determining amount of solid matter in sewage. 11377824 with lower end graduated, (not as illustrated), 10756192 as illustrated.

Catalogue No	Legacy No	Alt. No	Material	Capacity, mL
11377824	-	CRF530	Glass, borosilicate	1,000
10756192	-	1055	Polystyrene-acrylonitrile	1,000

Accessory

Catalogue No	Legacy No	Alt. No	Description	Dimensions, mm
10031121	-	1056	Stand to hold 2 Imhoff cones, perspex, flat packed, easily assembled	300 x 150 x 290



Capsules, filtration, ground water sampling, Polycap™ GW



For filtering ground water samples before dissolved metal analysis.

- Large surface area optimised to provide at least 600cm² of effective filtration area to ensure rapid sample collection of ground water
- Filtration membrane (polyethersulfone or polypropylene) is encapsulated in durable polypropylene housing
- Connects directly to the outlet of a sampling pump
- Stepped hose barb fittings (6mm to 9mm) allow for connection to various tube sizings
- Lot number printed on each unit for traceability



Departments for Environmental Protection protocols specify filtering ground water samples with a 0.45µm filter when analysing dissolved or suspended metals (EPA Method 3005). Specifically designed with field sampling in mind, the Polycap™ Ground Water sampling capsule can be used as a convenient, disposable, in line filter unit.

Catalogue No	Legacy No	Alt. No	Pore size, µm	Media	Pack qty
13178583	-	6714-6004	0.45	PES membrane, PP housing	1
13125094	-	6724-6004	0.45	PES membrane, PP housing	100
10610823	-	6703-6010	1.0	PP membrane, PP housing	1
11865405	-	6723-6010	1.0	PP membrane, PP housing	100
13158573	-	6703-6050	5.0	PP membrane, PP housing	1
11894764	-	6723-6050	5.0	PP membrane, PP housing	100