



Laboratory flocculator "Flocumatic"

FOR THE DETERMINATION OF THE NECESSARY AGENTS REQUIRED FOR SEDIMENTATION.
DIGITAL ELECTRONIC CONTROL OF SPEED AND TIME FUNCTIONS.

Maximum torque per stirring unit is 40 Ncm. Maximum viscosity 30.000 mPas.

APPLICATIONS

Optimization of coagulant additives and poly-electrolytes for surface and residual water treatment.

Evaluation of the efficiency of an absorbent in toxic agents.

Polyvalent. Without transmissions by belt. Due to its powerful torque it allows stirring and mixing high viscosity substances.

FEATURES

Stirring equipment for 4 or 6 places that accommodates beakers up to 1000 ml tall shape or 2000 ml short shape.

Stirring speed from 15 to 200 r.p.m.

Silent running.

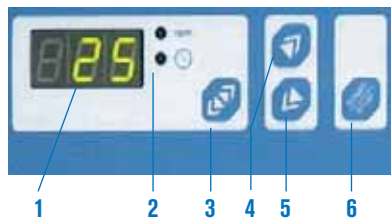
Adjustable timer from 1 to 999 minutes or continuous operation.

Easily adjusted height over head stir, bars made of AISI 304 stainless steel are easily fixed in position.

Two vertical and horizontal adjustable illumination units can be placed in the unit. This adjustable accessory allows the light angle to be varied according to the samples being run. An original Selecta design. See accessories part numbers 3000834 and 3000915, 4 and 6 place models that obtain simultaneous front and back lighting. The main case of the unit is made of epoxy coated steel, with AISI 304 stainless steel supports with anti slip rubber feet.

CONTROL PANEL

1. Digital display showing speed and time in minutes.
2. Indicator of the parameter displayed.
3. Push button selector of speed or time functions.
4. Push button to increase parameter value.
5. Push button to decrease parameter's value.
6. Push button to start-stop.



Flocculator "Flocumatic" with horizontal and vertical illumination (6 places).



Flocculator "Flocumatic" with horizontal illumination (4 places).

MODELS

Part No.	No. of places	Speed r.p.m.	Height / Width / Depth (exterior) cm	Illumination power W	Power W	Weight Kg
3000833	4	15 - 200	52 70 23	40	160	24
3000914	6	15 - 200	52 99 23	50	170	36

ACCESSORIES

Illumination units, simultaneous lighting horizontal and vertical.

Part No. Model part No.

3000834 3000833 4 places.

3000915 3000914 6 places.



Portable flocculator "Jartest"

FOUR POSITIONS. WITH ILLUMINATION.

FEATURES

Mains voltage or portable connection to a cigarette lighter within a car (12 V DC), for achieving analysis for a site chemical dose measurements of waste water treatment plants.

Head stirrers made of AISI 304 stainless steel with variable height.

Suitable for vessels up to 1 litre capacity.

CONTROL PANEL

Illuminated power switch when the illumination element is on.

Speed selector of: 20, 40, 50, 100 and 200 r.p.m.

Timer from de 0 to 30 minutes or infinity.

MODEL

Part No.	Height / Width / Depth (exterior) cm	Power W	Power supply	Weight Kg
5100117	32 25 25	20	220-240 V / 50-60 Hz	4.8

ACCESSORY.

Carrying case.

Part No. **5111005**

