REAGENT PREPARATION

CONTIFLOC





This is a premium upgrade of the PREPAFLOC that operates on the same basic hydraulic principles. The differences lie in the command and control system that uses instrumentation and industrial data processing.

• Powder is metered by weight drop measured in the hopper.

• Water volume is measured by a meter or an electromagnetic flow meter.

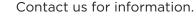
• The resulting solution is mixed and transferred to the maturation tank(s) via a dispersing pump.

• PLC cycle control.

Contifloc is a compact system (the tank(s) can be positioned remotely) with high production capacity (up to 20 m³/h with the standard model). It operates in batch mode and delivers highly accurate concentrations, with no mix between mature solutions and freshly prepared products. Product and water consumption is relatively simple to manage. Data can be transferred over a LAN for monitoring.

OPTIONS

- Specific voltages
- Atex motor
- Hopper volume matched to customer requirements
- Post-process dilution
- Frame made-to-measure or in a specific size
- Other options are available according to requirements.







TECHNICAL DATA

> Drawing for illustration purposes

