



SNF FLODOSE™ is a polymer dosage control system used in optimizing solids settling applications. The control device is mounted over a thickener or clarifier and automatically samples the substrate being treated with polymer in specified time intervals. FLODOSE determines the rate of settling for each sample and compares that rate against a pre-set, desired rate. Based on that comparison, the polymer metering pump automatically adjusts to produce the desired settling rate in the settling process. This results in more consistent, cost-effective polymer dosing.

The FLODOSE system is offered by SNF's FLOQUIP™ Engineering Company out of Midway, GA. FLOQUIP is committed to being the industry leader in the design, fabrication, and installation of polymer storage, makedown, feed, and dosage control equipment. FLOQUIP supplies standard, as well as custom-built systems to supplement our extensive line of SNF polymers. Our equipment is designed and manufactured by our in-house engineers and technicians to meet the important needs of our customers while satisfying critical regulatory, mechanical, product, and performance requirements.

FEATURES

- Allen-Bradley PanelView™ Touchscreen for operator-adjustable setpoints and process monitoring
- Allen-Bradley PLC for reliable process operation
- Endress+Hauser turbidity meter
- Alarm notification
- Outdoor NEMA 4X Enclosure
- 120 VAC

OPTIONS

- Lease/Purchase
- Ethernet Data RF Communication System for wireless applications
- Data Logging

All statements, information, and data given herein are believed to be accurate, but are presented without warranty, expressed or implied. Statements concerning possible use are made without representation or warranty that any such use is free of patent infringement, and is not a recommendation to infringe on any patent. The user should not assume that all safety measures are indicated or that other measures may not be required. Any determination of the suitability of a particular product for any use contemplated by the user is the sole responsibility of the user.

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