

## DUST EXTRACTION STA-45

### FUNCTION DESCRIPTION

The dust extraction has especially been developed for the dosing of chlorine granulates with a high dust content. The system is available for new machines (Part No. 27746) as well as a retrofit kit (Part No. 27537) for installed machines.

Chlorine granulate with a high dust content can lead to a disturbing discharge of chlorine dust at GRANUDOS in case of a high dosing performance. The dust is extracted directly at the flushing tube by an additional venturi, conveyed to the flushing tank and dissolved completely. The operation water for the venturi is taken from and returned to the flushing tank. To clean the venturi and the walling of the flushing tube a rinsing programme is started automatically in certain intervals.

### SCOPE OF DELIVERY

- Solenoid centrifugal pump
- Venturi for the dust extraction
- Flushing system for cleaning
- Solenoid valve
- Connection hoses
- Modified flushing tube
- Modified dust cover

### TECHNICAL DATA

Electrical supply	230 V/AC 50 Hz via GRANUDOS control system
Weight	app. 5 kg

