

# HYPODOS 200/300

## **FUNCTION DESCRIPTION**

Dissolving system for calcium hypochlorite granulate or other granulated chemicals.

The dissolving water that is coming from the filter is flowing through the Turbodissolver in which the chemical is filled-in. Nozzles at the Turbodissolver are creating a high turbulence at the floor of the unit and the chemical is dissolved without any further handling or a stirrer. The partly slurry solution is flowing over into the dosing tank. After the lapse of the filling procedure the solution has a constant concentration. The swimming filter on the surface is separating particles and creates a clean dosing solution for a reliable operation.



### **SCOPE OF DELIVERY**

- Dosing tank PE 200 or 300 l
- Turbodissolver
- Empty switch with 3 m cable
- Suction tube PVC 4 x 1 with non-return valve
- Swimming filter



#### **TECHNICAL DATA**

Water supply	DN15
Diameter 200 / 300	560 mm / 650 mm
Height 200 / 300	1050 mm / 1150 mm
Empty weight 200 / 300	15 kg / 20 kg
Chlorine concentration	max. 5 %

### TO BE PROVIDED BY THE BUILDER

• Supply tubing from the filter cycle

# **ACCESSORIES / OPTIONS**

- Dosing pump
- Injection valve
- Autocontrol system