

BUFFER TANK GRANUDOS-PB

FUNCTION DESCRIPTION

Buffer tank for the storage of the chlorine solution that is produced by the GRANUDOS-TOUCH-PB to supply additional small pools. The dosing of the chlorine solution is controlled by external controllers.

The filling of the buffer tank by the GRANUDOS-TOUCH-PB is activated, when the empty switch of the tank sends a signal to the GRANUDOS. The pH-neutral chlorine solution from the buffer tank is conveyed to the injection point via dosing pumps. The pH of the pools that are supplied additionally with chlorine has to be regulated separately.

SCOPE OF DELIVERY

Buffer tank GRANUDOS-PB 300 I

- PE-tank D 650 x H 1110 mm 300 l with screw lid
- 3 x level switch min/max for the control of the filling
- $2 \times \text{level switch min/max}$ for alarm function
- Activated carbon filter for dechlorination of vent air during the filling

Switch over unit:

• 2 control valves DN20 (electrical or pneumatical)

TO BE PROVIDED BY THE BUILDER

- Supply tubing from GRANUDOS
- Dosing pump

ACCESSORIES / OPTIONS

- Safatey tub round, 320 l
- Dosing pump(s)
- Injection valve

