

# Metering System DULCODOS Pool Basic

## Simple and controlled – for private pools.



The chlorine metering system DULCODOS Pool Basic is a complete solution for private pools where the chlorine content is controlled using the low-maintenance measurement of the redox potential.

### Technical Details

- 2-channel swimming pool controller DULCOPOOL with measurement, control and metering functions for pH and redox potential (chlorine metering)
- In-line probe housing with sample water monitoring, sample water filter and measuring probes for pH value and redox potential, fitted on a wall panel.
- 2 metering pumps DULCOFLEX
- Monitoring of the chemical supply
- Operation and configuration via app for iOS and Android.
- Metering monitor to protect against over-metering
- Sensors used: pH sensor PHES 112 SE (150702), ORP sensor RHES-Pt -SE (150703)
- Connectors for points of injection: Injection valves with 1/2" screw-in thread
- Connectors for metering pumps/points of injection: PVC hose 10x4 mm
- Sample water connector: PVC hose 12x6 mm
- Digital pause input
- Wi-Fi and Modbus RTU (RS 485) as standard
- Alarm relay output
- Electrical connection: 230 V AC, 50/60 Hz, max. 850 W, 3.5 A
- Dimensions: 595 x 745 x 150 mm (W x H x D)
- Weight: approx. 10 kg

