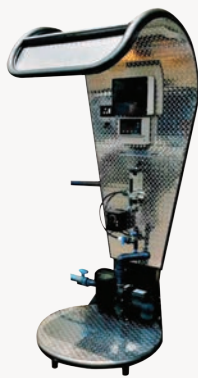


Automatic Chlorination Controller System DS100 Controller System

DS100 Controller System



A solution tailored for the disinfection of water systems. The DS100 Controller System is designed to ensure efficient proportional dosing and can be used in many industrial, municipal, commercial, food and beverage applications. Fully automated, the systems perform steadfast and effective amperometric testing, measuring both ORP (Chlorine) and pH.

Typical Properties

- 'Plug and play' design
- Power e-stop and distribution board
- 210 - 230 VAC supply
- 50 Hz/60 Hz
- Optional GPRS modem capability
- Components and pipe-work pre-assembled on a powder-coated anti-corrosion frame with aluminium roof
- IP Rating: IP65
- To be used in conjunction with Lonza 35kg or 200kg Chip Feeder Systems, HTH Scientific® Chips and/or HTH® Hydrochloric Acid

Advantages

- Simple installation and operation
- Low maintenance and cost-effective solution
- Efficient proportional dosing
- Web-based remote monitoring available

Dimensions	
Diameter:	900mm
Height:	2200mm
Weight (Dry):	65kg

Installation And Operating Procedures

Please refer to the product manual and installation guide.

www.lonza.com

www.lonzawatertreatment.co.za

Product Code

DS100 Controller System: SCIDS100

* To be used in conjunction with:

Lonza 35kg Chip Feeder System, SCI35CD

or

Lonza 200kg Chip Feeder System, SCI200CD

and

HTH Scientific® Chips, SCI25CH

and/or HTH® Hydrochloric Acid, HYDR028



Easy to operate and install, the system can be used to streamline water treatment processes in industrial, municipal, commercial, food and beverage applications.



The DS100 is a trusted solution for the poultry industry, assisting with many on-site water treatment needs.

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