

Wedeco™ CHI-15

Overview

The Wedeco™ CHI-15 is part of the Wedeco™ CHI industrial UV disinfection system series, designed to maintain water quality with high efficiency. Although the original CHI-15 has been discontinued, UV Superstore now offers a replacement enclosure using non-proprietary and fully tested components. This ensures long-lasting system performance at a lower maintenance cost while maintaining the original UV disinfection efficiency. The CHI-15 is suitable for various industrial water treatment applications and delivers strong UV performance without the use of chemicals.



Specifications:

- Model: CHI-15
- Compatibility: CHI & GLI UV
- Systems: (1–6 lamps)
- Voltage: 120V 50/60 Hz (optional: 220V 50/60Hz)
- Enclosure: 304 Stainless Steel (Remote-mounted)
- Display: Viewing window
- Capacity (Estimated) :15 GPM (based on model series)
- Installation Type: Industrial / Remote-mounted

Material :

- Enclosure: 304 Stainless Steel
- Internal Components: Non-proprietary and fully tested
- Lamps: Sold separately (lamp leads available as an option)

Top Features:

- Fully compatible with all Wedeco™ CHI and GLI models
- Designed as a replacement without compromising performance
- Reduces long-term maintenance costs
- Optional UV Intensity Monitor (0–100% display with 4–20mA linear output)
- Optional High Heat Shutoff for added safety
- Enclosure includes a viewing window for easy inspection
- Optional 220V version available

Applications:

- Drinking water treatment
- Food and beverage industry
- Industrial wastewater treatment
- Pharmaceutical and laboratory water systems
- RO system pre-treatment