



# iQ-Check™ Screen and Quanti *Legionella*

Real-time PCR detection and quantification

- Fast and accurate results in 3 hours after filtration
- Easy-to-use, automated system
- Simple experimental procedure
- High-throughput testing
- Time and cost-saving technologies



**BIO-RAD**

# Real-time PCR detection and quantification

## Your active partner for complete *Legionella* prevention:

Legionnaires' disease prevention is an important part of Bio-Rad's R&D investment and commitment for industrial control.

Regular testing for the presence of *Legionella* in water supply systems is the only way of preventing the disease.

Our *Legionella* testing products will help you find the best way to control *Legionella* level of proliferation in water samples, and prevent damage to brand and image.

## iQ-Check™ Screen and Quanti *Legionella*

A complete range of real-time PCR kits for detection and quantification of *Legionella* spp. and *Legionella pneumophila* in all types of water (cooling towers, hot sanitary water, spa..)

This break-through method for *Legionella* analysis allows control laboratories, industrial surveillance and public institutions to **detect, quantify and get results in the same day for better risk assessment.**

## Ordering information

### Catalog # Description

357-8102	iQ-Check™ Quanti <i>Legionella</i> spp. kit
357-8103	iQ-Check™ Quanti <i>Legionella pneumophila</i> kit
357-8104	iQ-Check™ Screen <i>Legionella</i> spp. kit
357-8105	iQ-Check™ Screen <i>Legionella pneumophila</i> kit

## Additional products

GVPC, BCYE, Nutrient agar and *Legionella* 1-15 latex - A complete product range of ready-to-use Petri dishes and dehydrated media for *Legionella* analysis according to ISO 11731 standard (1998)

## Characteristics of iQ-Check Screen and Quanti *Legionella* kits

- Ready-to-use reagents for maximum reproducibility
- Results available just hours after filtration
- Gene-specific probe and primers for highest specificity
- No post-PCR manipulations and lowest risk of contamination
- Automated quantification with minimal hands-on
- No long-delay culture necessary
- Real onsite testing

## Strong points

Fast  
Accurate  
Easy to use  
On-site testing  
Automation  
High-throughput



**BIO-RAD**

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