# HYDRO-RAIN®

Built for Speed®





2016
PRODUCT CATALOG





### **ABOUT HYDRO-RAIN®**

Hydro-Rain®'s contractor-grade line of landscape irrigation & low voltage lighting products for the professional market sets a new standard for engineering, manufacturing, sales, and customer service.

Hydro-Rain® has listened to the professional whose success and business are dependent upon uncontestable product performance and reliability.

With a competitive go-to-market strategy, Hydro-Rain® engineers an irrigation system component package that installs faster and "greener" than that of industry competitors, while maintaining complete parts interchangeability and low switching cost. Tight tolerances and strict conformance to engineering standards, coupled with instantaneous service response, are Hydro-Rain®'s benchmarks of quality.

Commitment to the essential values of integrity, lasting relationships and fair dealing is at the heart of Hydro-Rain®. Importantly, these relationships, in combination with Hydro-Rain®'s exceptional technology and quality, set it apart from others in the industry with an "assembly line" approach to customer service. Hydro-Rain® associates remember that customers are "NUMBER ONE" and treat each customer in a respectful and attentive manner. By treating the relationships between manufacturer, distributor, and contractor as more than just a series of business transactions, Hydro-Rain® brings exemplary working partnerships and advantageous profit margins to its customers.

Hydro-Rain®—not "just another name" in the marketplace.

### WARRANTY

Hydro-Rain® warrants to its customers that its products will be free from defects in materials and workmanship for a period of three years from the date of purchase. We will replace, free of charge, the defective part or parts found to be defective under normal use and service for a period of up to three years after purchase (proof of purchase required). We reserve the right to inspect the defective part prior to replacement. Hydro-Rain® will not be responsible for consequential or incidental cost or damage caused by the product failure. Hydro-Rain® liability under this warranty is limited solely to the replacement or repair of defective parts. To exercise your warranty, return the unit to your dealer with a copy of the sales receipt.







<sup>\*</sup> Two year warranty extension available to Hydro-Rain® Contractor Advantage "Premier Level" contractors.

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QUALITY MANAGEMENT SYSTEM ISO 9001:2008

Hydro-Rain® products are manufactured in facilities complying with ISO 9001:2008 quality requirements for the following scope: Design, manufacturing and distribution of residential and commercial irrigation products. Factories hold Certificate No: FM 541922







## **HYDRO-PLAN® & HYDRO-QUOTE®**

The Hydro-Plan®/Hydro-Quote® system by Hydro-Rain® makes quote preparation faster, easier, and delivers a more professional-looking quote packet than traditional hand-drawn or software-based methods.

Property measurements can be imported through mapping software and the input placed directly into Hydro-Plan®. Hydro-Quote® then automatically generates a completed plot plan, parts list, and customized quote and contract in minutes! It's just one more way that Hydro-Rain® is helping make your business "Built for Speed®."

Access to the Hydro-Quote® system is a privilege that comes with a few strings attached. If you're interested in taking it for a test drive and seeing what it can do for you, please submit your contact information, your company logo and your Contractor Advantage account number to the following email address: hydroplan@hydrorain.com. Please include "Hydro-Quote®" in the subject line.



# **HRP 200**

Tough economic times bring opportunities for innovation and new thinking. Your customers are looking for ways to save money and the Hydro-Rain® catch cups with the Irrigation Audit App positions you to provide customers with water saving solutions. HRP 200 App with companion catch cups provide accurate readouts of both residential and commercial irrigation systems, allowing you to make suggestions for upgrades and changes.

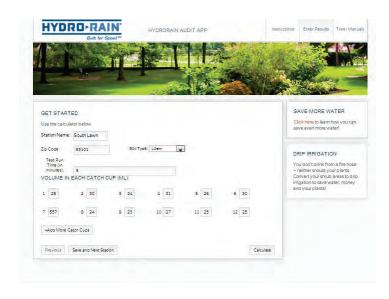
First, durable, UV-resistant plastic catch cups with easy-toread markings bring speed and accuracy to the job site-Perfect for testing individual irrigation zone uniformity.

Next, the HRP 200 Irrigation Audit App lets you quickly record the data while on the job. The App gives fast, free and accurate results of the irrigation audit, allowing you to program the customer's controller on the spot for maximum water efficiency.

With readouts this accurate you'll be able to advertise not just the greenest lawns, but the lowest water bills.

#### **FEATURES AND BENEFITS**

- Fast Deployment and Takedown—Installed and gathered quickly so you can get on to the next job.
- Easy Readouts—Clear, injection-molded plastic catch cups give easy readouts of each cup.
- Durable Plastic—UV protected plastic cups and stakes make for long-lasting catch cups that will withstand the pressures of professional use.
- Expandability—Catch cups come in packs of twelve but can easily be expanded to provide more accuracy.
- Companion App—Hydro-Rain®'s Irrigation Audit App gives readouts on the go. Works with all major mobile devices and tablets.



### MODELS SKU DESCRIPTION

HRP-200-ML	26600	Irrigation Audit Catch Cup
Audit App	NA	http://www.irrigationaudit.hydrorain.com





# **BLS NITRO**

#### **OPERATING RANGE**

• Flow: Up to 14 GPM (53 LPM) at 40 PSI (2,75 Bar)

• Operating Pressure: 120 PSI (8,2 Bar) Max

• Burst Pressure: 1250 PSI (86,2 Bar)

• Dimensions:

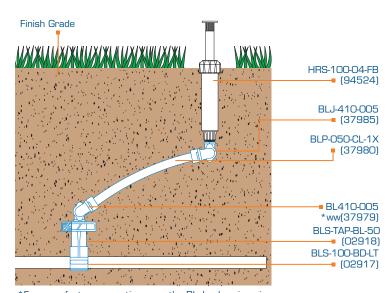
BLS TAP-BL-50

1/2" BL-Swing

Pipe Tap Only

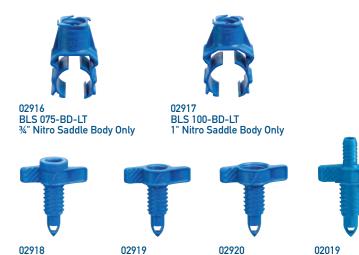
Saddle Height: 3" (7,6 cm) Saddle Width: 2" (5,0 cm) Tap Height: 3" (7,6 cm) Tap Width: 2.5" (6,3 cm) Installed Height: 3" (7,6 cm)

#### **INSTALLATION SPECIFICATION DETAIL**



\*For even faster connections use the Blu-Lock swing pipe tap and go directly from the saddle to swing pipe.

#### **BLU-LOCK® NITRO™ SADDLE TEE**



To convert the Nitro Saddle to conventional swing pipe use part number 02019

**BLS TAP-FP-75** 

34" FIPT Tap Only

**BLS TAP-FP-50** 

1/2" FIPT Tap Only

BLS TAP-SB-50

1/2" SB Tap Only