# **AUTOMATIC BELL DRINKERS**

Automatic bell drinkers are suitable to chickens, laying hens, geese and turkeys. They are equipped with an automatic valve that regulates the water level.

They are supplied complete with a suspension cord, adjusting eyelets and hose guide, hose connector for 12x17 mm and 6x9 mm hoses and assembly instructions.

The drinkers are made of high-quality plastic and are easy to clean. Ideal for hobby and professional use.

The drinkers are designed to be used with a water pressure of 0.2-0.5 bar (recommended 0.3 bar). The optimum water level in the trough is between 10 and 20 mm.



Internal valve (art. 1050)

An essential component of our 1070, 1080 and 1090 valves. Each valve is 100% manufactured and tested in our factories.

riversystems.

## **PRODUCT DETAILS**



Inline valve (art.1070)
The body of the valve has been renewed and made more ergonomic. The valve is equipped with a hose connection suitable for use with 12x17 mm and 6x9 mm hoses. It mounted on art. 8060 and 8030.

Side valve (art.1080)
Suitable for use on art. 8040.
Side valve (art.1090)

Suitable for use on art. 8050.

riversystems.it

#### riversystems.it



### Water level adjustment

- Possibility to adjust the water level in the water trough;
- Recommended pre-loading distance spring:
  24 mm approx. for Art. 8060
  27 mm approx. for Art. 8030
  56 mm approx. for Art. 8040
  53 mm approx. for Art. 8050
- Increase the distance between the rings (Art. 8060 and 8030)/ ring and rod end (Art. 8050 and 8040), to decrease the maximum water level in the water trough.



# Adjustment eyelet and hose guide

New ergonomically designed eyelet adjustment system that makes height adjustment quick and easy.

iversystems.it

riversysten est.







riversystems.it



**AUTOMATIC BELL DRINKERS** 











#### Chickens

The product works only suspended



Art. 8060

Automatic bell drinker for 6x9 mm and 12x17 mm hoses, for chickens/layers/light birds (from day one), with small water trough and counterweight.

- 60/80 animals iversystems.it
- diameter 399 mm, height 600 mm

Art. 8030

riversystems.it

Automatic bell drinker for 6x9 mm and 12x17 mm hoses, with medium water trough and counterweight.

**Broilers** 

The product works only suspended

• diameter 422 mm, height 600 mm

• 60/80 broilers

## **Broilers/Layers/Breeders**

The product works both suspended and on the

### Turkeys/Geese

The product works only suspended



Art. 8040

Automatic bell drinker for 6x9 mm and 12x17 mm hoses, with medium water trough and ballast bucket, and side valve.

- 60/80 broilers/layers/breeders
- diameter 422 mm, height 600 mm

Art. 8050

Automatic bell drinker for 6x9 mm and 12x17 mm hoses, with large water trough and ballast bucket, and side valve.

- 50/60 turkeys or gooses
- diameter 484 mm, height 600 mm

riversystems.it

## **ACCESSORIES**



Saddle connector ns for 12x17 hose Art. code 143/A

PVC green hose 12x17 mm Art. code 239

## **ACCESSORIES**



Saddle connector em for 6x9 hose

Art. code 1020



PVC black hose 6x9 mm

Art. code 4105-05