











Nipple Water Drinker Introduction



- The Automatic Nipple drinker with the lowest energy consumption provides sufficient and clean water to the poultry.
- Due to high hygiene, adjustable height of the nipples and small space requirement, it is a good alternative to manual drinking systems.
- In nipple drinker it is possible to take medicine and vitamin in a more effective way than other drinking systems.
- Nipple drinker avoids wetting the floor and subsequent problems and save water consumption.





Structure and advantages

- Water pipes are made of propylene material with proper flexibility and square cross-section
- 360 degree steel Turkish nipples are easily installed and sealed on square pipe.
- The precise design of the suspension system and the proper diameter of 5/2 cm of the support pipes avoids the bending of the line to the end of the hall.
- Refinement filters at the water inlet to the drinking system prevent blocking of the nipples
- Each nipple is sufficient for 14-12 chickens
- Solid one-sided cups prevent wetting the floor while feeding the chickens and enable access to the nipples from all sides.
- The connection of holding and nipple pipes and suspension system have a long service life.

















Nipple Drinker Components:

Pressure breaker

The pressure breaker includes two parts: the regulator at the beginning of the line and the leveling pipe and the drain valve at the end of the line, which regulates the water pressure and prevents the nipples from dripping due to high water pressure. The drain valve is used when washing the line after taking medicine, and the pipe shows the presence of water in the drinker until the end of the line.



Cup

One sided cup with appropriate depth prevents wetting the floor when poultry using.



Spool

One of the components of the suspension system, which is used along with the tow wire and crepe to hang the drinking bowl.



Ceiling winch

in combination with the suspension system, it is able to adjust the height of the drinking line.



Move

The nipple pipes connector that connects the 4m nipple pipes to each other.



Nipple pipe holder Teflon connector

It has high strength and helps to smooth the drinking line.















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Nipple pipe

Four-meter square section branches made of polypropylene that easily can be sealed

to the nipples.



Holder pipes

Four-meter branches with 30mm diameter which gives high strength to the drinking line.



Nipple

The nipples are made of stainless steel with high strength and durability, with 360-degree rotation to increase the watering rate. The appropriate number of the nipples depends on the number and type of poultry and the heat of the area.



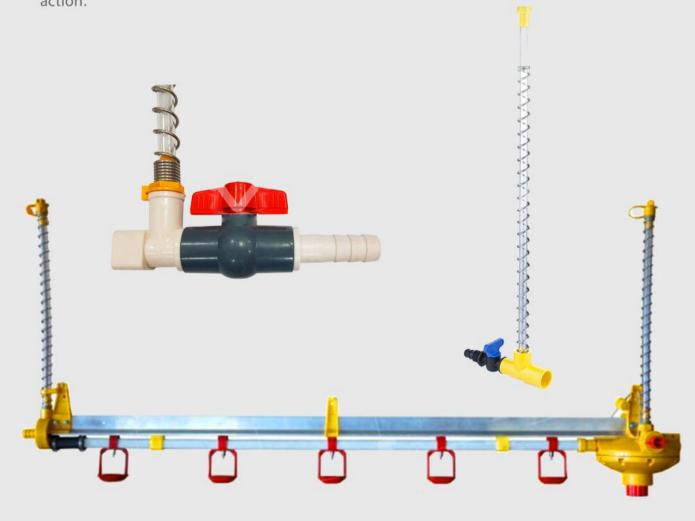




Nipple Drinker Control

 The pressure regulators control the incoming water pressure and at the end shows the presence of water to the end of the line with a level pipe.

By connecting the meter to the system and measuring the amount of water consumption in the hall, in case of disease, the manager will be informed very quickly to take effective action.



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