



## Drinking Systems

# Nipple Drinking system

## For Broilers

The LUBING nipple drinking system for broilers consists of the following elements:

1. Water Supply
2. Drinking Elements
3. Breather Unit
4. Suspension

### 1. Water Supply

The main water supply secures an optimum water quality for a long service life of the nipple drinkers. The water should have the quality of drinking water. At any case the water must be filtered. The water runs from the main water supply through the pressure regulator or the ball tank with integrated flush system into the drinking lines. Both versions are available for front or middle installations.

### 2. Drinking Elements

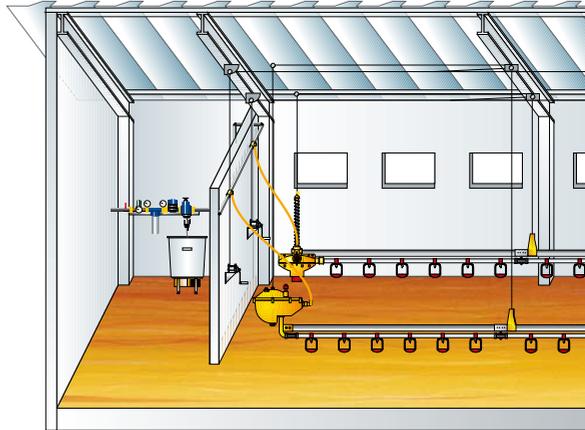
The drinking lines are supplied in assembled elements of 3m length. These elements are to be coupled to the length of the house.

### 3. Breather Unit

At the end of each drinking line a breather revolving unit or a flush breather containing an automatic flush system can alternatively be installed.

### 4. Suspension

The drinking lines are suspended by hangers, which are stuck on the aluminium profiles every 3m. These hangers are connected via ceiling pulleys with the central hoisting cable. The drinking line can be adjusted to the desired height by hand winch or ceiling winch and can be winched up easily to the ceiling for emptying or cleaning.



### Main Water Supply

Optimum water quality increases the service life of the drinking systems. The medicator works without energy for the supplement of vitamins or medicines.



### Pressure Regulator

Pressure regulator with integrated flush system. With the pressure regulator the water column can be chosen as needed.



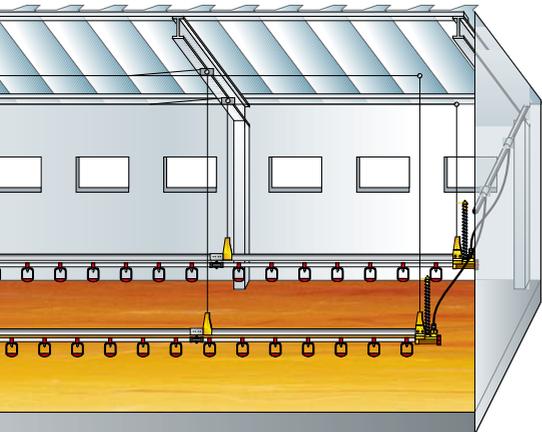
### Mixer

In the mixer additives e.g. vitamins or medicines, are stirred permanently while being added to the drinking water.



### Ball Tank

The ball tank with integrated flush system keeps the pressure constantly at 20cm water column.



**Slope Regulator**  
The LUBING slope regulator for use in sloped houses.



**Starter Cup**  
For broilers up to 3kg the LUBING starter cups should be used within the last two weeks. Recommendation: 2pcs per element.



**Top Nipple**  
The LUBING top-nipple can easily be used by the birds all around 360.



**Flush Breather**  
The flush breather unit at the end of each drinking line works automatically.

## Perfect Water Supply

The central element of the nipple drinking system is the top nipple or top combi nipple, ensuring an optimum water flow for every animal age. The combination of nipple and drip cup ensures a dry manure. The right height depends on the size of the animals: they should have to stretch slightly to reach the nipples. Every delivered system includes a height table, making it easy to find the right height of the drinking line from the first day on.



The top nipple is made entirely of stainless steel



The top combi nipple with plastic body

# Main facts at a glance

## Recommended number of birds per nipple

### **Finishing up to 2kg:**

18-20 birds/nipple

### **Finishing up to 3kg:**

15-18 birds/nipple

## Versions of the 3m-elements

8 nipples per element

10 nipples per element

12 nipples per element

15 nipples per element

## Layout

We recommend a drinking line every 2.5 to 3.5m width of a house. Fundamentally, there should always be installed one more drinking line than feeding lines.

**Tel:** +44 (0) 808 168 7988

**Email:** [info@thepoultryhut.co.uk](mailto:info@thepoultryhut.co.uk)

**Web:** [www.thepoultryhut.co.uk](http://www.thepoultryhut.co.uk)

The Agri Store Ltd.  
Unit 8, Parkers Close, Downton Business Centre,  
Downton, Salisbury, Wiltshire, UK SP5 3RB

