## Main facts at a glance



#### Recommended number of birds per nipple\*

breeder rearing: 10-15 birds/nipple 10-12 birds/nipple

#### *Versions of the 3m-element*

### breeder rearing

(up to approx. 20th Week):

Art. 4055: 08 nipples per element 10 nipples per element Art. 4056: 12 nipples per element Art. 4057: Art. 4058: 15 nipples per element

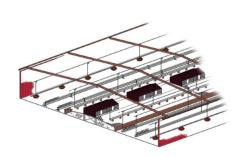
#### Layout

We recommend a drinking line every 2,5 to 3,5 m width of a house. Fundamentally, there should always be installed one more drinking line than feeding lines.

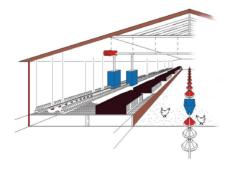
#### breeder (from approx. 20th week):

08 nipples per element 10 nipples per element Art. 4067: 12 nipples per element Art. 4068: 15 nipples per element

	Front installation	max. length of line (m)	Middle installation	max. length of line (m)
Ball tank	Art. 4221-00	60 **	Art. 4223-00	120 **
Pressure regulator	Art. 3201-00	60 **	Art. 3206-00	120 **







- The number of birds per nipple has to be reduced in hot climates and in dependence of the light-/waterprogramme. Pay attention to national / regional regulations!
- \*\* While using the light-/waterprogramme the length of line should be reduced by 1/3.

### For further information: www.lubing.com

Technical modfications reserved.



**Drinking-Systems Conveyor-Systems Top-Climate-Systems** 

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# Floor-watering system for Breeders for Breeder rearing and for Pullets



Nipples Art. 4001/4022

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## Floor-watering system

## for combined rearing and layer use with TOP-Nipple Art. 4022; for layers from approx. 20th week with the stainless steel Nipple Art. 4001

The LUBING Floor-watering system for breeders 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 nipple drinkers. The water should have the quality of drinking water. At any case the water must be

The water runs from the Main water supply through the Pressure regulator or the Ball tank with integrated flush system into the drinking line. Both versions are available for front or middle installations.

#### 2. Drinking Elements

The drinking lines are supplied in assembled elements of 3 m 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 flushsystem, can alternatively be installed.

#### 4. Suspension

The drinking lines are suspended by hangers, which are stuck on the aluminium profiles every 3 m. 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.

#### flush system. With the Pressure regulator the water column can be chosen as needed.

**Pressure regulator** 



Pressure regulator with integrated

#### **Ball tank**

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

#### Flush breather

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



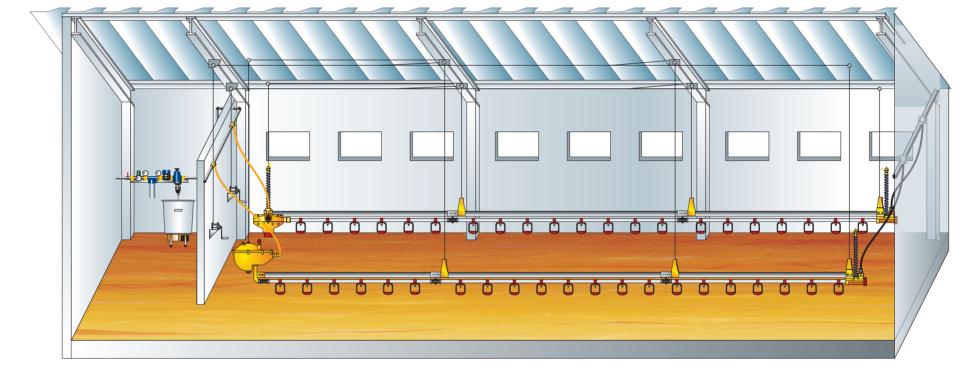




#### LUBING TOP-Nipple Art. 4022 with sidewards action for rearing.

#### **Perfect water supply** for breeders

The central element of the floorwatering system is the TOP-Nipple. The combination to the Drip cup ensures a dry manure and an optimum water flow for every animal age. The height of the drinking lines has to be adjusted to the size of the birds. They should have to stretch slightly to reach the nipples. A table for the height of the drinker lines, which is included in each delivery, makes it easy to find the right height option from the first day on.





In the Mixer additives, e.g. vitamins or medicines, are stirred permanently while being added to the drinking wa-



Roller System

LUBING Roller System, currentless.



Double wire

LUBING Double wire, currentless.



Shocker wire

Lubing shocker wire for main fencer.



LUBING stainless steel nipple Art. 4001 for breeders.