#### SELECTION



#### Matching LUBING drinking nipples

LUBING TOP-Nippel (1 4022) or TOP-Combinipple (2 4024-00) with sidewards actuation.



#### For specific requirements

For specific requirements Hygiene-optimized LUBING CombiMaster (4050-00) with wider housing and lower pin and lower screw-in depth.

Hygiene-optimized Version with NEW

Nipples per element

Recommended number of birds per nipple\*

CombiMaster Item 4050-00

12

15 18

20

CombiMaster: 8-12 Birds/nipple

ltem 3060

ltem 3061

Item 3062 Item 3063

#### VERSIONS

3 meter elements with the TOP-Nippel Item 4022

	Nipples per element
Item 4038	08
Item 4037	10
Item 4036	12
Item 4039	15
Item 4051	18
ltem 4052	20

3 meter elements with the TOP-Combinippel Item 4024-00

		Nipples per element
Item 40	32	08
Item 40	33	10
Item 40	34	12
Item 40	35	15
Item 40	61	18
Item 40	62	20

**Recommended number of birds per nipple\* TOP-Nippel + TOP-Combinippel:** Finishing up to 2 kg: 10-15 Birds/nipple · Finishing up to 3 kg: 8-12 Birds/nipple

\* The number of animals per nipple has to be reduced for heavy birds, in hot climates and in dependence of the light-/water programme! Pay attention to national / regional regulations! Broilers finishing up to 3 kg need Starter cups in the last two weeks. Recommendation: 2 pcs. 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

	Front connection (sketch below left)	max. length (m)	Middle connection (sketch below right)	max. length (m)
Pressure regulator E-Flush	ltem 3251-00	60 **	ltem 3251-02-00	120 **
Pressure regulator E-Flush with actuator	ltem 3251-01-00	60 **	ltem 3251-03-00	120 **
Ball tank	ltem 4221-00	60 **	Item 4223-00	120 **



Middle connection



Maximum 3 m distance between suspensions.

#### SUITABLE COMPLEMENT



for poultry



#### LUBING Maschinenfabrik GmbH & Co. KG



system



# FLOOR-WATERING SYSTEM

## **LUBING** FLOOR-WATERING SYSTEM FOR BROILERS

LUBING Drinking-Systems are proven and successfully used hundreds of thousand times for the optimal water supply of your animals in all types of housing. Due to their modular design, they can be expanded and supplemented at any time. With the patented and world-leading LUBING nipples, they form the optimum solution for efficient, animal welfare and hygienic poultry management.

#### All LUBING floor-watering systems consist of the following components:

The main water supply prepares the drinking water with filtration, regulates the inlet pressure, the addition of medication if necessary and measures the water consumption.

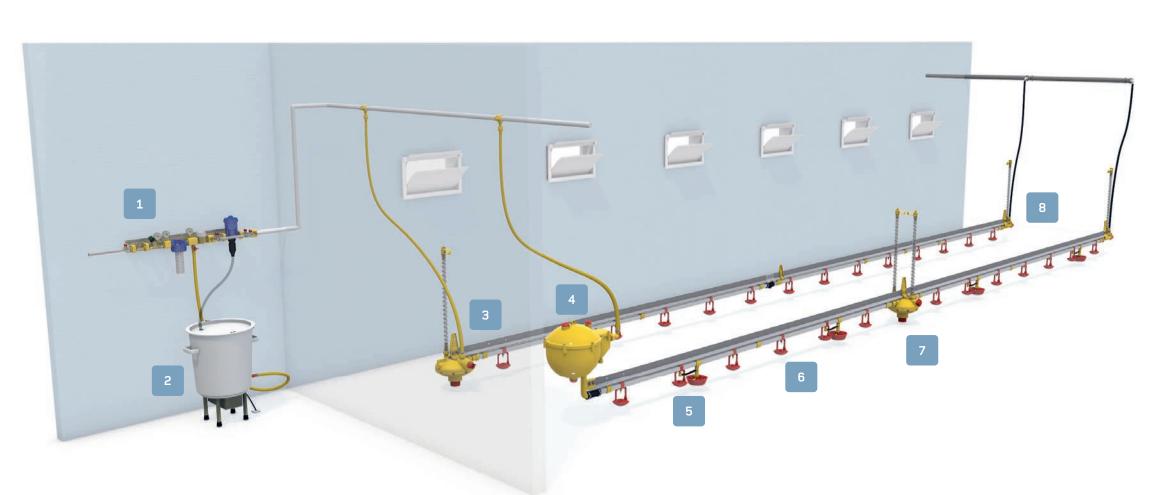
The treated water is supplied into the drinking line via **pressure regulators** or **ball tanks** with integrated flushing equipment.

Fully **automatic flush breather** units are installed at the end of each drinking line. At regular intervals, the drinking elements are fitted with suspensions that are connected to the central hoisting cable. The system height can be very finely regulated via hand- or ceiling winches, and the complete line can be raised to ceiling height for cleaning operations.

The core of the systems are the **LUBING drinking nipples**, which are available with or without drip cup in many variants. The supplied LUBING height table indicates the perfect height of the drinking line and the water column at each time. This ensures dry litter with an optimal water supply at the same time - from day one!

#### **ADVANTAGES** OF THE LUBING FLOOR-WATERING SYSTEMS

- modular design: replacement, maintenance and extension of all elements easily possible
- many compatible supplementary and extension products for effective poultry house automation ( back side )
- sturdy, proven and durable system
- ideal for particularly hygienic and animal welfare housing
- LUBING Drinking-Systems in world-wide known and uncompromising quality





#### Main water supply • available in many variants and

- diameters
- measures, filters, tests and doses in one compact module
- solid flange connections

#### Mixer



• homogeneous mixing of the stock solution • permanent circulation prevents the active

ingredients from settling on the bottom

#### Pressure regulator **Optima E-Flush**

- stepless adjustment of the water column
- automatic flushing with the actuator



#### **Ball tank**

Starter Cup

- alternative to pressure regulator - constant 20 cm water column
- integrated flushing device

#### • use for fattening up to 3 kg in the last two weeks

• optimal distribution: 2 pieces per element



### Drinking nipple • easy and all around

- accessible operation (360°)
- use from the first day

