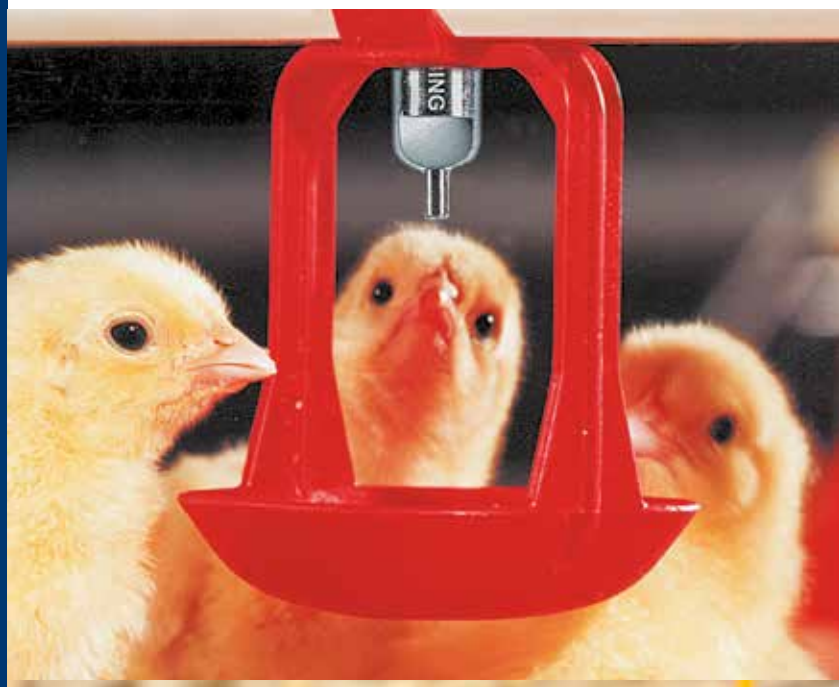
LUBING
POULTRYTEC



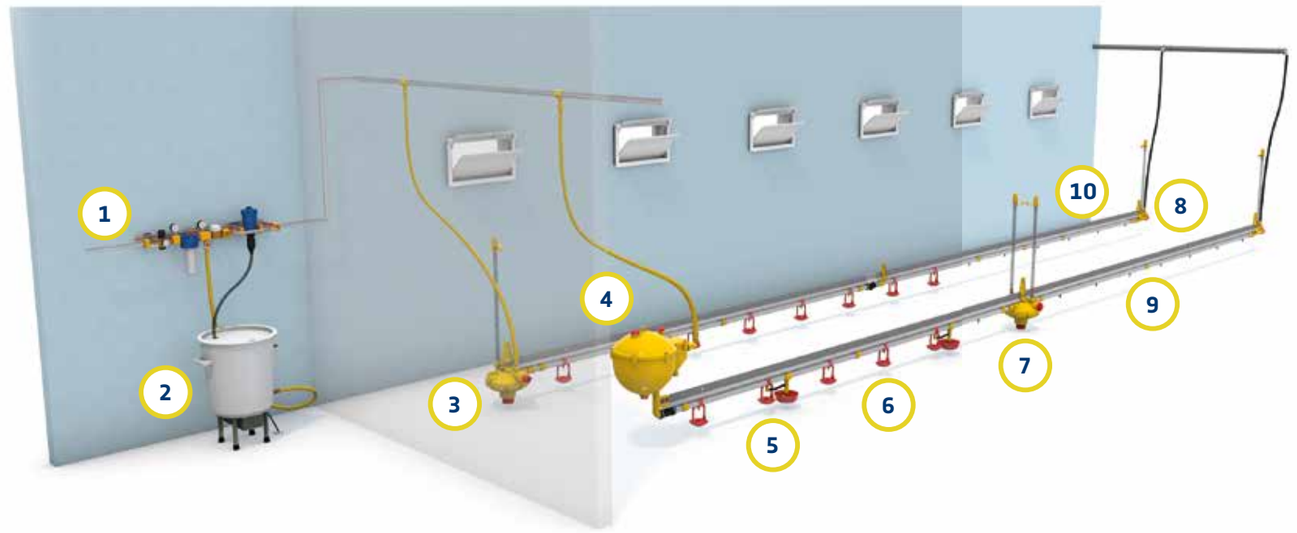
FLOOR-WATERING SYSTEM WITH AND WITHOUT CUP

FLOOR-WATERING SYSTEM

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.

↗ ADVANTAGES

- » 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



1 MAIN WATER SUPPLY

- » available in many variants and diameters
- » measures, filters, tests and doses in one compact module
- » solid flange connections

2 MIXER

- » homogeneous mixing of the stock solution
- » permanent circulation prevents the active ingredients from settling on the bottom

3 PRESSURE REGULATOR OPTIMA E-FLUSH

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

4 BALL TANK

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

5 STARTER CUP

- » use for fattening up to 3 kg in the last two weeks
- » optimal distribution: 2 pieces per element

6 DRINKING NIPPLE

- » easy and all around accessible operation (360°)
- » use from the first day

7 SLOPE REGULATOR

- » compensation of height differences
- » adjustable from 10–45 cm

8 FLUSH BREATHER UNIT

- » works fully automatic without additional power supply
- » significantly reduces the amount of required work for flushing processes

9 COMBIMASTER REDUCED 4095-00

- » hygiene optimized shape
- » low screw-in depth
- » reduced flow rate for use without drip cup

10 STEEL TUBE SUPPORT PROFILE

- » as an alternative to the aluminum profile, the line can also be supplied with a steel tube support profile

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!

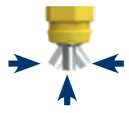
SELECTION

MATCHING DRINKING NIPPLE

- » TOP-Combinipple with side and vertical operation
- » TOP-Combinippel 4024 with cup
- » TOP-Combinippel reduced 4078 without cup

- » TOP-Nipple with side and vertical operation
- » TOP-Nippel 4022 with cup

FOR SPECIFIC REQUIREMENTS



- » Hygiene-optimized LUBING CombiMaster with wider housing and lower pin and lower screw-in depth.
- » CombiMaster 4050 with cup
- » CombiMaster reduced 4095 without cup

VERSION WITH CUP

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
Item 4052	20

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

	Nipples per element
Item 4032	08
Item 4033	10
Item 4034	12
Item 4035	15
Item 4061	18
Item 4062	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

Hygiene-optimized Version with CombiMaster Item 4050-00

	Nipples per element
Item 3060	12
Item 3061	15
Item 3062	18
Item 3063	20

Recommended number of birds per nipple*:
8-10 Birds/nipple

VERSION WITHOUT CUP

Hygiene-optimized Version 3 m elements with the CombiMaster pressure reducer Item 4095-00

	Nippel je Element
Item 3065	12
Item 3066	15
Item 3067	18
Item 3068	20

3 m elements with TOP Combi-nipple, reduced Item 4078-00

	Nippel je Element
Item 4080-1	08
Item 4081-1	10
Item 4082-1	12
Item 4083-1	15
Item 4086	18
Item 4087	20

Recommended number of birds per nipple:
6-10 Birds/nipple

DESIGN

We recommend one drinking line every 2.5 to 3.5 m barn width. Basically, there should always be one more drinking line installed than feeding lines.

	Front connection (sketch left)	max. house length (m)	Middle connection (sketch right)	max. house length (m)
Optima E-Flush pressure regulator	Art. 3251-00	60 **	Art. 3251-02-00	120 **
Optima E-Flush pressure regulator with actuator	Art. 3251-01-00	60 **	Art. 3251-03-00	120 **
Ball tank	Art. 4221-00	60 **	Art. 4223-00	120 **

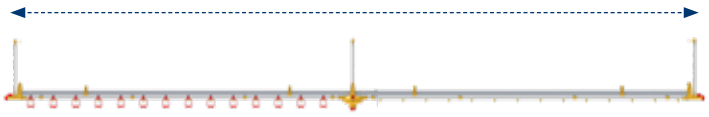
** While using the light-/waterprogramme the length of line should be reduced by 1/3.

Front connection

max. 60 m

Middle connection

max. 120 m



*For heavy birds, in hot climates, and depending on the lighting program, the number of birds per nipple must be reduced!
Please observe national/regional regulations!
For broilers up to 3 kg live weight, starter cups should be used during the last two weeks. Recommendation: 2 pieces per element.

SUITABLE COMPLEMENT

Water supply | Automatic flush system |
Top-Climate-systems for poultry

LUBING
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As of: May 2026 | We reserve the right to make technical changes, further developments and improvements.
No. 0816-1