

LUBING

Water supply



*with the
Main water supplies
and the Mixers*

Medicator and Mixer

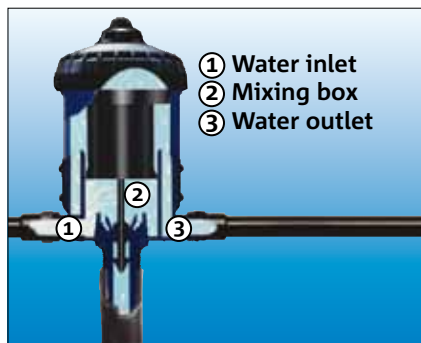
The Main water supplies from LUBING incl. all components needed for an optimum water supply:

- the water-meter
- the pressure reducing valve
- the water filter
- the medicator.

These components are interconnected by flanges and allow an easy and fast exchange of the components. For fast and trouble-free installation and removal in the house all components are fastened on a galvanized metal bracket.

Function

The medicator works without power and is integrated into the Main water supply. The water pressure acts as driving force. The medicator sucks the concentrate (medicine, vitamins, etc.) from the mixer, measures the required dose percentage and mixes it with the incoming water in the mixing box.



This mixture will be fed into the drinking system. The dosage is always constant and proportional to the water quantity even with possible pressure and water flow fluctuations.

Versions of our delivery programme:

The Main water supply is available in different versions for 3/4"- and 1 1/4"-connections and with different medicators. Please ask for more information.

Advantages

- fast installation
- easy on-/off-handling
- little room needed
- easy dosage of the medication
- no need for supervision
- no throttling of water flow
- change of dosage possible during operation
- integrated mixing box guarantees exact dosage
- operation possible with low pressure
- low noise

Technical data	3/4"	1 1/2"
Min. flow rate:	15 l/h	500 l/h
Max. flow rate:	2,5 m ³ /h	8 m ³ /h
Pressure:	0,3 - 4 bar	0,15 - 8 bar

Dosage:

Art. 4237-1:	0,2 % to 2,0 %	3/4"
Art. 4238-1:	1,0 % to 5,0 %	
Art. 4239-1:	3,0 % to 10,0 %	
Art. 4240:	0,2 % to 2,0 %	1 1/2"

LUBING Mixer Art. 4248 / 4258

Powdered and thick medicines can lead to deposits in the valve and pipes and causes blockages or leakages if not mixed sufficiently. The LUBING Mixer art. 4248 with 60 litres and art. 4258 with 180 litres mix the medication liquid (water and medicine) over a rotary pump during the entire dosing time. The water quantity is filled in over the water inlet (a). As soon as the wanted quantity is achieved, the inlet hose is changed onto the valve (b). The medication liquid will be sucked by the Dosatron Medicator into the water supply line. In the Mixer lid, with childproof safety catch, there is an opening for the suction hose. As soon as the quantity of medicine has been sucked, fresh water automatically goes to the valve (b) and cleans the system and the medicator.



For further information: www.lubing.com

Technical modifications reserved.

LUBING

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