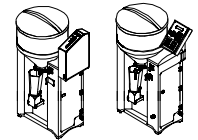


**Mounting Instructions**

Dosing Pump for Liquid Additives



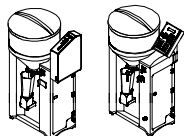
**Re:** SA 2 Plus and SM 2 Plus

**Date** May 2002



## Dosing Pump for Liquid Additives SA 2 Plus and SM 2 Plus



 	<b>Mounting Instructions</b> Dosing Pump for Liquid Additives	
	<b>Re:</b> SA 2 Plus and SM 2 Plus	
	<b>Date</b> May 2002	
<b>Page</b> 2 of 3	<b>Retrofitting</b>	

## 1. General Information

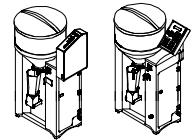
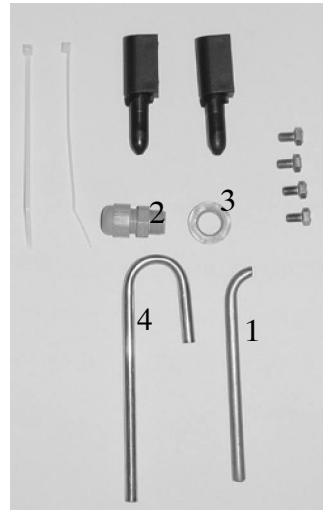
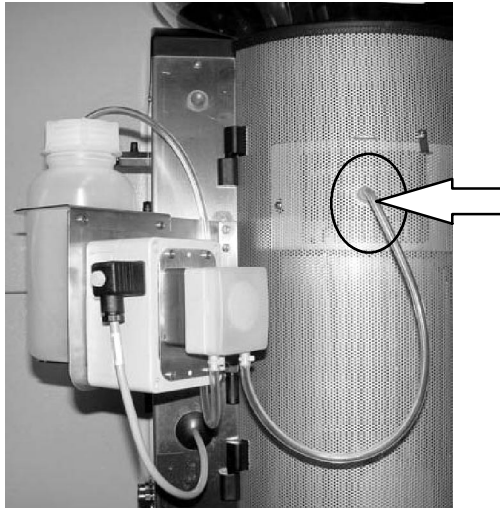
The dosing pump facilitates reliable and precise dosage of liquid additives.

## 2. Installation

1. Lift the milk powder hopper.
2. Remove the four blind plugs located inside the feeder chassis (at the left edge of the fly protection) and secure the holding pins of the additive dispenser by means of 5 x 8 mm screws.
3. Remount the milk powder hopper and then the dosing pump.
4. Open the door at the left of the feeder chassis and loosen the knurled screw of the female power connector.
5. Remove the round rubber stopper ( $\varnothing$  3 cm) at the front of the feeder chassis.
6. Guide the female power connector with the connection cable through the opening of the chassis and connect it to the male power connector of the dosing pump. Close the gap between the cable and the feeder chassis by means of the seal plug located at the cable.

**Mounting Instructions**

Dosing Pump for Liquid Additives

**Re:** SA 2 Plus and SM 2 Plus**Date** May 2002**Page** 3 of 3**Retrofitting****2.1 with fly protection**

1. Bore concentrically through the covering of the fly protection by means of a 12,5 mm drill.
2. Connect the cable located at the right connection of the dosing pump to the little stainless steel tube (1).
3. Push the stainless steel tube through the threaded joint (2) and guide it into the drilling.
4. Secure it by means of the nut (3).

**2.2 without fly protection**

1. Connect the hose that is located at the right connection of the dosing pump to the little stainless steel tube (4) and hang it into the mixer jar.

**3. Distributing the Additives**

Before activating additive distribution, you have to enter a prescription in switch menu „Additives“. The instruction book of the automatic feeder contains more detailed information about this.

