



TROUGHS AND DRINKERS FOR FREE STALLS



ISO-Drinker with float valve, two drinking places

Model 6620 (180 W, down to -20°C)

Order Ref. 130.6620

Model 6620-SIBIRIA (380 W, down to -30°C)

Order Ref. 130.6621

- ISO-Drinker with **two opposite drinking places**, ideal for all free stalls, special space-saving design. **No fights for an individual place** as alongside long troughs; permits that two animals drink simultaneously on their chosen place!
- Suited for **30 – 40 animals**
- **Double-walled and insulated mounting base** in premium quality **polyethylene**, with 6 fixation holes for ground fixation
- **Installed heating** 24 V, 180 W (2x heating element 24 V, 80 W + frost protection heating cable 24 V, 20 W = 180 W) provides frost protection for the trough and feed pipe down to approx. **-20 °C** (transformer necessary, see below)
- **SIBIRIA-Version** (Order Ref. 130.6621) with **more powerful heating** 24 V, 380 W (2x heating element 24 V, 180 W + frost protection heating cable 24 V, 20 W = 380 W) available for subsequent installation to ensure frost protection down to **-30°C!** (transformer necessary, see below and also page 25)
- Calm and easy drinking of the animals due to **installed MAXIFLOW float valve**, which provides water flow up to **40 l/min. Constant water level.**
- Bowl and cover are **completely made of stainless steel**
- **Valve cover** can be pivoted upwards and **opened without use of tools!**
- **Large service aperture**, which can be opened without use of tools: ensures an easy connection of water and power supply lines
- 3/4" water connection from the bottom, incl. flexible armoured tube
- Water supply line, connection cable and heating element are mounted in the interior of the trough inaccessible for the animals – possibility of being bitten by animals or e.g. mice can be excluded!
- With large hole for quick drainage and easy cleaning, which can be effected near the drinker (like it is shown on the picture). Or as option **water can be channeled downwards** through drainage tube installed inside the drinker (drainage tube to be provided by the customer). No ice in front of the drinker in winter season!
- If the trough is used for dairy cows, we recommend to mount the trough on a concrete base of approx. 20 cm of height
- Ideal for animals with nose ring/anti-suction ring



double-walled + insulated



INSIDER TIP!

Valve cover opens without use of tools, just by pushing down one button!
No screws, nothing to lose!



Valve cover can be opened without use of tools



Valve heating
131.0527



Anti-spillage rim
(Order Ref. 101.1193)
reduces water losses to minimum

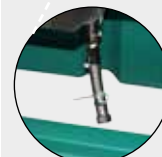
ACCESSORIES

- **Anti-spillage rim** (Order Ref. 101.1193) reduces water losses to a minimum
- **For extremely cold areas subsequent installation of a valve heating Mod. 527** (24 V, 7 W, Order Ref. 131.0527) is recommended for increased frost protection.

RECOMMENDED FOR:

Cattle, dairy cows, horses, sheep

Order Ref.	Type	Packing Hints	
130.6620	ISO-Drinker Mod. 6620, float valve, 24 V, 180 W	1 piece	
130.6621	ISO-Drinker Mod. 6620-SIBIRIA, float valve, 24 V, 380 W	1 piece	
131.1193	Anti-spillage rim (1 pair)	1 pair	
131.0527	Valve heating Mod. 527, 24 V, 7 W	1 piece/bag	
101.0390	Transformer 230/24 V, 200 W	1 piece/box	
101.0392	Transformer 230/24 V, 400 W	1 piece/box	
101.0389	Thermostat	1 piece/box	



Incl. armoured tube and frost protection heating cable 24 V



Drainage plug in the bowl's bottom



Drainage hole

We recommend to mount the trough on a concrete base of approx. 20 cm of height

