



**NEW**

## GV300 XL STAINLESS-STEEL DRINKING TROUGH WITH LARGE WATER RESERVE

Seamless stainless-steel drinker of about 600 litres for breeders of large dairy herds looking for great drinking comfort for their cows, offering a large volume of water.



Length: 310 cm - 10.2 ft  
Width: 55 cm - 1.8 ft  
Maximum useful capacity: 572 litres - 151.1 USG



72 l/mn. by 3 bars



Ref. 2414



### The EXTRA-LARGE drinking trough

- ▶ With its very rigid and seamless stainless-steel drinking trough, with generous dimensions, the new addition to the 'GV' family can meet the needs of around fifty dairy cows in production.
- ▶ The GV300 XL can be placed as an island, accessible from both sides. Up to eight cattle can therefore drink simultaneously, ensuring the greatest comfort.
- ▶ With its large water reserve and high-flow valves, the GV300 XL is suitable for the highest levels of demand (after milking and feeding).

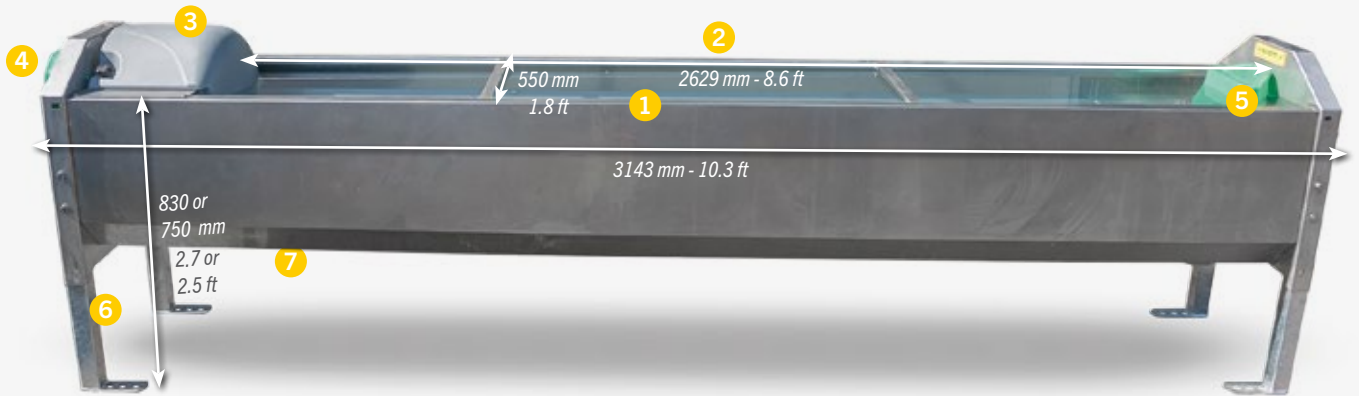
### Reliable, durable and easy to maintain

- ▶ Robust design made from 2 and 1.5 mm thick stainless steel.
- ▶ 72 litres/minute float valve (at 3 bars).
- ▶ Its form and large Ø100 mm drain facilitate easy cleaning. The drain is securely fixed and well protected.
- ▶ The GV300 XL must be installed on feet (D201 kit supplied separately).
- ▶ Frost-protection kits available as an added extra.

### Also distributes water from the pre-cooler

- ▶ The additional A615 valve (added extra) allows priority distribution of warm water from the milk pre-cooler (at low pressure via buffer storage).





- 1 **Highly rigid and seamless stainless-steel drinking trough** with internal anti-waste and anti-injury rim. Right/left reversible
- 2 **Wide access allowing five cows to drink simultaneously:** 300 x 43 cm (or eight cows if access possible from both sides)
- 3 **Double-walled PE valve cover.**  
72 l/mn (at 3 bars) valve with shut-off pin.  
¾" (20x27) two-way swivel fitting: can be connected to circulation without extra accessories.
- 4 **PE side cover to protect the water supply and any electrical connections**
- 5 **Large Ø100 mm drain**, firmly fixed and easy to channel. Easy cleaning thanks to the wall-mounted drinking-trough design
- 6 **Must be mounted on D201 feet** (sold separately)
- 7 **Electric anti-freeze kits may be installed** (see Accessories).



**Recommended water level:**  
50 mm - 2" under the rim.

## Accessories

### Additional valve set for pre-cooler

Used to distribute the pre-cooler water as a priority, previously stored in a raised buffer tank.

The original high-flow valve remains functional and will take over once the buffer tank has been emptied.  
Works between 0 and 1 bar.



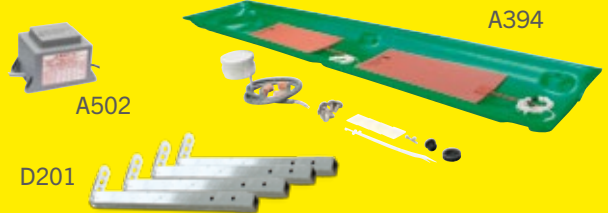
### 20 W/24V heating probe to be inserted into the valve.

230/24V transformer required, sold separately.

A395

### 350 W/24V power set to be placed under the tank.

230/24V transformer required, sold separately.



REF.	DESIGNATION
A615	Extra low pressure float valve for drinker GV150/230/300/460
A394	Power set 350W/24V for GV trough
A395	20W/24V heating probe for GV valve
A502	Transformer 230/24V - 400VA for A394 power set
D201	MANDATORY set of 4 galvanised feet

## In the same range

**GV stainless-steel drinking troughs:**  
five other models for all situations.  
GV 110 / 150 / 230 / 300 / 460.

Ref. 2412 / 2409 / 2410 / 2411 / 2413



**DAIRYNOX 600:** Trough identical to the GV300 XL without valves to distribute the water from the milk pre-cooler.

Ref. 2498



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