

**DF95L**

# ***Milk cooling tank for 9,000 to 30,000 litres***



Wedholms milk-cooling tanks maintain the very highest quality. Each model is designed to accommodate all types of milking system. Our milk-cooling tanks come in a range of sizes and dimensions and can be adapted to your wishes with regard to equipment positioning and connections.

Laser is the largest of our milk-cooling tank models. It is equipped with a cooling system to meet your needs, as well as our unique WinMaster control unit with a fully automatic cleaning system.

The condensing unit is designed to give you superb

operating economy. And with its special spray head and reliable dosage pumps and a flexible range of cleaning programmes, the cleaning system is regarded as the best on the market.

The tank is fully controlled, supervised and registered by WinMaster – the control unit that gives you full control of what goes on in the tank.

For sizes exceeding 14,000 litres, the tank comes equipped with twin spray heads, pumps and stirrers to ensure the quality of the milk.

## **Wedholms**

We care for milk. Cold milk.

## Facts about the LASER milk cooling tank

The LASER comes in nine different volumes and can be adapted to your wishes with regard to equipment positioning and connections. For sizes exceeding 14,000 litres, the tank comes equipped with twin spray heads, pumps and stirrers to ensure the quality of the milk.

The milk-cooling tank is built entirely of stainless steel and recyclable materials. It rests on a frame with legs for simple transportation.



### A cooling system that cuts operating costs

- Designed for cost-efficient operation when the milk is cooling.
- The cooling system is made up of different modules, which means that the condensing unit can always be adapted to your needs.
- Several evaporators help ensure optimal milk-cooling.
- Fitted with the best refrigerant for milk-cooling tanks.
- All components maintain top quality.



### A control system that controls, supervises and registers operation

- The WinMaster control system controls, supervises and registers cooling and cleaning systems and stirring performance.
- Cooling performance is optimised to your

specifications.

- The stirring blade can be run at two speeds to make the milk-stirring process as gentle as possible.
- The cleaning system has 8 different stages and there are three programmes to choose from for maximum flexibility.
- Dosage pumps ensure correct dosage every time and prevent overdosing of detergent.
- After each cleaning cycle, the pump unit is automatically drained of water.
- The built-in alarm system triggers automatically in the event of malfunction.
- Temperatures can be traced back in time, e.g. 60 days  
(Please see separate product brochure).



### Spray head rotates 360°

- Regarded as the best spray head on the market.
- 360° rotation reaches every tiny part that has been in contact with the milk.
- Ball-bearings fitted for friction-free rotation.

### Manhole cover can be opened with one hand

- One-hand, side-swivel opening.

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Volume (litres)	Width W	Length (without condensing unit)	Height HT	Height HM	Weight kg
9000	2040	4350	2350	2425	1170
10000	2040	4750	2350	2430	1300
12000	2040	5530	2350	2440	1550
14000	2240	5400	2600	2690	1730
16000	2240	6060	2600	2710	1965
18000	2240	6710	2600	2720	2210
20000	2450	6350	2780	2875	2350
26000	2450	8000	2780	2900	2740
30000	2450	9100	2780	2930	3200

These overall measurements (mm) include ladder, WinMaster and agitator.  
 Height (HT) = Normal transport height + 65mm for skid pan.  
 Mounting Height (HM) = Maximum size at tank angle of 3%.  
 Removing the agitator will reduce overall height by approx. 250 mm.

### Service when you need it

Our customers are very important to us. That is why our support team is always at your disposal and we have a network of working partners that will ensure that you get the right assistance and the correct spare parts whenever you need them.

Our tanks are compatible with all types of milking system and comply with all EU standards.

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