

## DeLaval cooling tank DXOC

### Preserve your high quality milk



#### **High milk quality through efficient cooling**

Although milk has a natural resistance to bacteria immediately after it leaves the cow, only rapid cooling to a storage temperature of 4° to 6°C will stop the growth of harmful bacteria.

Correct milk cooling is the only way to retain optimal quality that commands the highest milk price from the dairy. DeLaval cooling tank DXOC efficiently cools your milk so you can maximize your milk income.

#### **Gentle agitation**

Specially designed agitator blades perform gentle agitation at the lowest tank filling level.

This, together with low RPM mixing, gives correct mixing by helping ensure milk fat stays in the solution without floating on the top. The agitator is fully automated for optimal milk storage.

#### **Top hygiene and quality**

Cleaning is easy thanks to the high quality finish of the double-walled, (SS304) stainless-steel shell. The rounded shape of the lid prevents water remaining on it and minimizes the risk of dirt adhering to the surface.

### 100% control

The electronic DeLaval control box MTR50 takes care of your cooling tank's daily operation. This device controls milk temperature, agitation and cooling time. Its digital display and function is specially designed for cooling purposes to make handling easy. DeLaval MTR50 even allows you to program start up delay for first milking.

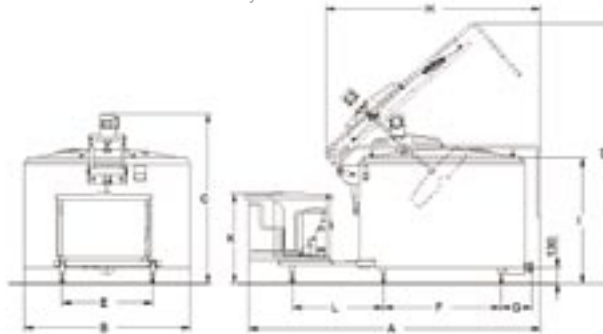


### Ergonomic design

A gas spring for tanks offers easy and light access, while the robust double-rod handle provides safe and strong operation of the main lid. The table below can help you choose the model best suited to your farm.



Please check the table below for the installation that fits for you.



Dimensions in mm; Capacity in litres; Weight in kg

Capacity nominal	Capacity maximal	A	B	C	D	E	F	G	H	I	K	L	Weight
300	355	1820 – 1960	1000	1090	1850	530	660	230	1400	800	520 ÷ 620	640	134 ÷ 150
400	427	1830 – 1960	1000	1220	1800	530	660	230	1400	930	560 ÷ 670	640	151 ÷ 161
500	537	1920 – 2090	1110	1220	1850	590	750	240	1500	930	560 ÷ 760	650	163 ÷ 204
600	611	2050 – 2090	1110	1310	1950	590	750	240	1500	1020	620 ÷ 760	650	175 ÷ 210
700	712	2200	1250	1310	1950	670	870	250	1650	950	670 ÷ 690	690	197 ÷ 197
800	815	2200 – 2240	1250	1410	2100	670	870	250	1650	1060	670 ÷ 750	690	204 ÷ 235
1000	1038	2380 – 2450	1400	1430	2200	760	990	260	1850	1060	680 ÷ 760	760	229 ÷ 263
1200	1202	2380 – 2490	1400	1550	2300	760	990	260	1850	1180	680 ÷ 930	760	235 ÷ 273
1400	1457	2580 – 2670	1600	1500	2400	880	1150	280	2050	1110	750 ÷ 930	760	267 ÷ 309
1600	1605	2630 – 2670	1600	1580	2450	880	1150	280	2050	1180	750 ÷ 930	760	301 ÷ 333
1800	2075	2620 – 2660	1600	1830	2700	880	1150	280	2050	1430	750 ÷ 930	760	330 ÷ 362

Note: all the tanks are equipped with gas spring