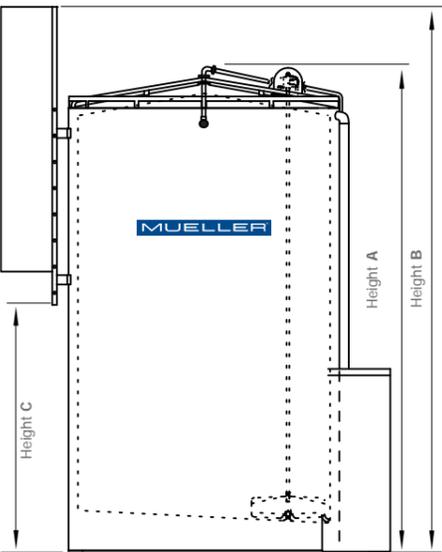
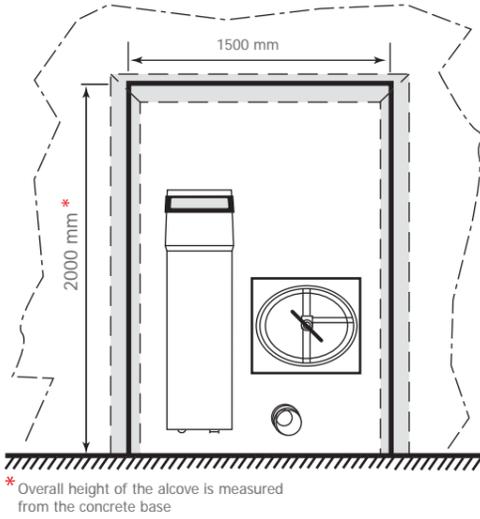
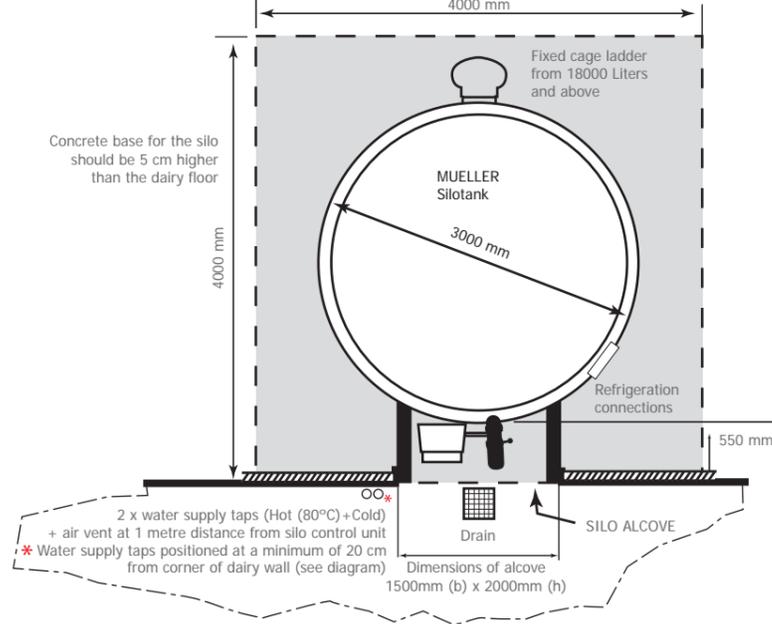


DIMENSIONS OF THE MUELLER SILO ALCOVE front view



DIMENSIONS OF THE MUELLER SILO top view



MUELLER

Bulk Milk Silo

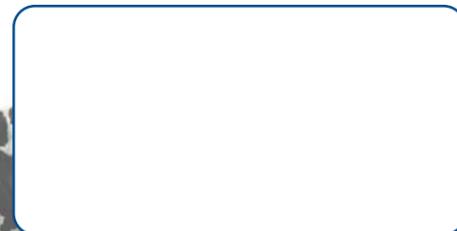


TYPE	S-12000	S-15000	S-18000	S-20000	S-24000	S-28000	S-30000	S-34000	S-40000	S-48000
Max. volume in Liters (bottom vent pipe)	12.684	15.684	18.684	20.684	24.684	28.684	30.684	34.684	40.684	48.684
Tank height in cm (excl. cage ladder) (A)	3.390	3.915	4.440	4.790	5.490	6.190	6.540	7.240	8.290	9.690
Tank height in cm (incl. cage ladder) (B)	0	0	5.105	5.455	6.155	6.855	7.205	7.905	8.955	10.360
Distance to bottom cage ladder in cm (C)	0	0	2.450	2.240	2.380	2.240	2.310	2.450	2.400	2.400
Number of agitators	1	1	1	1	1	1	1	1	1	1
Tank weight in KG (aluminium jacket)	2.625	2.750	2.875	2.950	3.100	3.250	3.325	3.475	4.000	4.300
Tank weight in KG (Stainless Steel jacket)	3.075	3.275	3.475	3.600	3.725	3.850	4.100	4.100	4.650	5.100

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Bulk Milk Silo

Mention quality and efficiency in milk cooling technology and the first name that comes to mind is Mueller. In addition to the current range of Mueller bulk milk tanks, the company also offers an extensive range of high quality, vertical milk silo's specifically designed to provide large capacity milk cooling and storage where space is at a premium.

Rapid cooling combined with low energy consumption and highly effective cleaning are just some of the hallmarks of the Mueller range of silo's offered.

Unlike all other milk silo's in the market, the Mueller incorporates its World patented Temp-Plate® evaporators (cooling plates) which are carefully spot welded to the inner milk vessel. These plates are specifically designed to ensure maximum cooling efficiency combined with low energy consumption across the temperature range. In order to generate even more cooling capacity, the milk silo can also be supplied with an optional side evaporator making it possible to connect 3 E-Star condensing units.

Features and Benefits

- Available in capacities from 12,000 liters to 48,000 litres
- Weatherproof aluminium cladding in 3 standard colours
- Stainless steel alcove with built-in cooling and cleaning controls
- Stainless steel, top mounted agitator motor with protective cover
- Oval manhole with automatically cleaned milk sampling valve located within the alcove.
- 3.5" (DN80) milk outlet with butterfly valve and safety cap
- Safe ventilation of the silo within the alcove
- Caged ladder supplied with 18,000 to 40,000 liters as standard
- Stainless steel cladding available as an optional extra



MUELLER



Stainless steel alcove with built-in MIII cooling & cleaning control system

Built-on Stainless Steel Mueller MIII control unit with:

- Quick Cleaning system
- Built-in MilkGuard
- Built-in cooling controls for robotic milking systems
- Built-in cool start delay
- Deep-cool switch
- Cleaning water level control
- Automated detergent and acid dosing
- Sample valve (automatically cleaned)
- Insulated Stainless Steel alcove

Weather proof aluminium cladding available in 3 standard colours*:

-  'off-white'
Colour code: RAL9001
-  Green
Colour code: RAL6003
-  Aluminium
Colour code: RAL9006
-  Anthracite
Colours code: RAL7016
Available at additional costs!

* Colours may vary from actual colors!

Option: Stainless Steel jacket



Option: Alcove with Stainless Steel doors



Quality build? **YES**
 Rapid cooling? **YES**
 Highly effective cleaning? **YES**
 Unique? **YOU COULD SAY THAT!**

With the Mueller bulk milk silo, comparisons aren't appropriate. No other system is like it. Admittedly, there may be other silo's out there.

But not one of them offers all these benefits and not one of them is a Mueller!

