

## INOX STEEL TECHNICAL

Inox Machinery Manufacturers For Food & Milk Industries

### **MILK COOLING TANKS - REFRIGERATORS**

Vertical, cylindrical, open type I.S.T. A1, capacities: 100 lt – 400 lt.



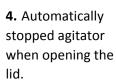
**2**. Easy access to the sensor for inspection and possible replacement.

**1.** Agitation device with extra protective cover on the top.



**3.** Design and construction of milk coolers series A1, enable space saving and easy

transportation.



**5.** Much greater bottom insulation thickness, for better cooling and energy saving, **against of the competitors**.

**6.** Product outlet through bend, to avoid foaming of the milk.

**7.** Tank bracket in series A1 100 lt-400 lt, made by hollow beam rather than sheet metal, **against of the competitors**.





- **8.** Constructed by thicker steel sheets, **against of the competitors**.
- **9.** Launch of the agitation, upon receipt of the sample, pressing the BUTTON to the device.
- **10.** Latest technology **laser welded** bottoms.



- **11.** Installation of branded compressors from leading manufacturers.
- **12.** Time protection of the compressor, from the instantaneous power outages, lasting 2 minutes.

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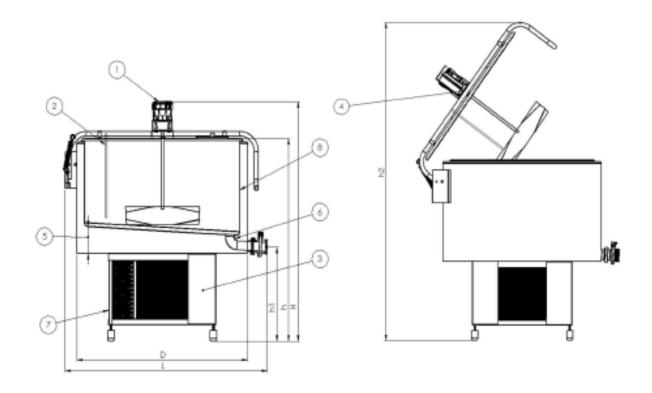




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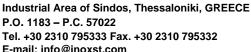
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## **Technical Specifications** A1 (100 - 400 lt)

Туре	Capacity	Max. Capacity	Number of milking's	Compressor Power	Fan Cooled Condenser	Fans	D mm	L mm	h mm	h1 mm	H mm	Weight
A1	100lt	120lt	2	3/8hp	Tropicalized 0.5hp	1xD300mm	640	710	1025	480	1250	70kg
A1	200lt	215It	2	1/2hp	Tropicalized 3/4hp	1xD300mm	820	920	1065	550	1275	90kg
A1	200lt	215lt	4	3/8hp	Tropicalized 3/4hp	1xD300mm	820	920	1065	550	1275	90kg
A1	300lt	340lt	2	5/8hp	Tropicalized 1hp	1xD300mm	1010	1153	1100	525	1330	114kg
A1	300lt	340lt	4	1/2hp	Tropicalized 1hp	1xD300mm	1010	1153	1100	525	1330	114kg
A1	400lt	435lt	2	1 1/4hp	Tropicalized 2hp	2xD300mm	1130	1270	1100	525	1330	150kg
A1	400lt	435lt	4	1 hp	Tropicalized 2hp	2xD300mm	1130	1270	1100	525	1330	150kg



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