

“Technical Specification for Supply, Installation and Commissioning of ISO Certified Road Milk Tank 5KL Capacity”

**Technical Specification for RMT 5KL Capacity
(S.S. Outer Double Compartment)**

Sr. No.	Description	Specification
	Outer Tank Size	2100 (W) x 3300 (L) x 1800 (H)
1	Inner Shell	S.S. 304 - 2mm thickness
2	Inner & outer Dish	S.S. 304 - 2.5mm thickness
3	Runner	M.S. - 5mm thickness
4	Outer Tank	S.S. 304 - 2mm thickness
5	Cradle Portion	M.S. - 4mm thickness
6	Stiffening Ring	ISMC 100x50 - 4 Nos. (For Cradle Portion) ISMC 75x40 - 4 Nos.
7	Insulation (110mm thick)	1. 25mm thickness rock wool layer compressed to 10mm thickness 2. Two layer of thermo coal 50mm thickness
8	Mountings & Connections	All other Mounting & connections are as per NDDDB Standard which are as follows <ul style="list-style-type: none"> • S.S. Manhole 450 Dia. with dust cover – 2Nos. • S.S. Milk Outlet with 2inch Butterfly valve – 2Nos. • S.S. Top castaway • S.S. Back side Ladder • S.S. Valve Box • S.S. Skirting plate & back side platform • S.S. side Name plates • S.S. Mudguards • Top & back side S.S. Railing pipe. • M.S. Clamps - 08 Nos.
9	Milk contact surface finish	All the surfaces coming in contact with milk finished to 150grit
10	Painting	The entire MS surface coated with two coats of anti corrosive primer de-rusting and decreasing. The entire visible MS surface and mudguards shall be coated with two coats of ICI deco or Equivalent automobile paint of approved color.

Notes: Chassis to be sent by client scope at our factory and after completion of work pick up same from our factory it's all in client scope.

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AVIVA Equipments Pvt. Ltd.



Yours truly,
For, Aviva Equipments Pvt. Ltd,



Bharat Shah
Managing Director

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