



T-Series™

Stationary Emulsion Storage Tanks



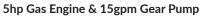
The Cimline T1 emulsion transport trailer will improve your efficiency by having emulsion on site for your patching crew. When the T1 is paired with a spray injection patcher, your crew stays on the job site longer, saving time and money with fewer trips to the emulsion plant. The T1 further optimizes your operation with the ability to heat emulsion to your climate and application specifications easily and quickly with powerful electric heating blankets.

SPECIFICATIONS

Cimline T1 #408129

Storage Tank Construction	
Storage Tank Capacity	Emulsion tank capacity 1000 gallons.
Storage Tank Construction	1/4 Inch Carbon Steel.
Storage Tank Orientation	Mounted horizontally.
Storage Tank Insulation	2" thick R15 with fiber reinforced cover for weather protection.
Storage Tank Access	14" x 2 (One is locking and vented).
Storage Tank Drain Valve	3" drain valve installed on bottom of tank.
Tank Heating and Electronic Hea	iting Controls
Storage Tank Heating	Equipped with a quantity of 1000 watt 240 volt heater blankets, which will be controlled by an adjustable thermostat that is accessible from ground level. The number of blankets is dependent upon size of tank.
Storage Tank Blanket Quantity	Included Heating Blankets: 4qty 3,000 - 5,000 Gallon Tanks, 6qty 6,000 - 8,000 Gallon Tanks, 8qty 10,000 Gallon Tank.
Storage Tank Blanket Access	Removable panel that is insulated to allow access to service the heater blankets.
Storage Tank Heating Controls	Digital thermostat with displays for present tank temperature and desired tank temperature. Thermostat will get temperature readings from tank via a dedicated thermocouple mounted in a dry well inside the tank.
Storage Tank Electrical Box	All electrical components are compatible for indoor or outdoor service.
Tank Emulsion Heating System	
Storage Tank Electric Blanket Heat	Two electric heat blankets wrapped under the tank (110V at 1500W each).
Storage Tank Overnight Heating	Thermostat and overnight heating extension cord is included.
Storage Tank Heating System	Heating system capable of operating continuously whether tank is empty or full without damage to the heating system and controls.
Storage Tank Temperature Gauge	5" analog dial type temperature gauge.
Storage Tank Pre-Heating	Empty tank capable of being pre-heated prior to filling without damage to tank heating system or shock to emulsion.







Large 14" Lockable Tank Fill Port



Skid Model Available

Tank Agitation System	
Storage Tank Agitator	Circulating material through a 1-1/2" suction and return port built into the front end of the tank for the pump system to attach to.
Emulsion Material Delivery	
Storage Tank Pumping System	Honda 5HP gas engine with auto shutdown protection for oil pressure and drive a 15GPM Viking gear pump
Storage Tank Recirculation	Material is pulled from tank through a $1-1/2$ " valved plumbing system capable of delivering material external or recirculating material back to the tank.
Storage Tank External Delivery	1-1/2" cam lock couplings to a $1-1/2$ " flexible heavy duty hose not less than 10' in length and with storage on-board for the hose.
Storage Tank Clean Out	5 Gallon solvent tank is plumbed into the material pump circuit to allow the pump and material lines to be properly flushed of emulsion after use
Tank Trailer	
Storage Tank Trailer	Capable of being towed at safe highway speeds when fully loaded.
Storage Tank Trailer Frame	The frame is to be constructed of minimum 1/4" gusseted steel tube for safety and strength.
Storage Tank Towing Ring	3" towing ring that is adjustable in height from 15" to 30" high.
Storage Tank Trailer Fenders	Minimum 12 gauge horizontal surface steel fenders.
Storage Tank Trailer Axles	Slipper spring axle system and be rated at a GAWR (Gross Axle Weight Rating) of 2 x 7000 lbs.
Storage Tank Trailer Safety	Electric brakes, emergency breakaway switch, radial tires, and two $3/8$ " x 3 foot long safety chains with slip hooks will be included.
Storage Tank Towing Ring	3" towing ring that is adjustable in height from 15" to 30" high.
Storage Tank Trailer Lighting	LED stop, tail, and turn lights will be included. Clearance lighting will also be LED. A lighted license plate bracket will be attached to the rear frame.
Storage Tank Trailer Wiring	The lighting harness will be split loom with weather proof connectors at all lights. A seven (7) pin flat RV roun plug will be included for tow vehicle connection.
Warranty	
Storage Tank Warranty	The manufacturer shall warranty the equipment for a period of one (1) year.
Options	
301289	Skid Mount Unit with Pumping System

Due to continuous improvement, specifications are subject to change without notice.



Learn more at cimline.com

Phone: 800-328-3874 Email: orders@cimline.com

