





SLURRY FRAC TANK

TECHNICAL DATA SHEET

Type: Semi trailer rectangular frac tank, design suitable for easy handling using a truck head
Volume: 80 m ³ (500 BBL), with 1 compartment
Thickness: Shell & Roof are 6mm, End Plates are 8mm
Dimensions: Length – 14100 mm, Width – 2690mm, Height – 3780mm
Body Metal: ST 37-2 / ASTM A36 MS steel
Vertical Stiffeners: 100x50x5mm - 10 pcs on each side ve 2 pc in front and 2pc on the back side
Ladders: At the front and back side as well as inside at the end of the walkway
Inside support crosses: support crosses 5 pcs with 4-inch pipe
Walkway: 5 mm thickness grating walkway with removable type pipe railing on both side with chain and rest of the tank with expanded 6inch pipe
Chassy: 254x245x89 kg H-beam 3 pcs and 6-inch pipe from front and back side
Discharge: 8-inch manifold pipe branching in and ending with 4pc 4-inch outlet and butterfly valves
Fill line: 4 inches with butterfly valve in the front side
Paint: external epoxy paint double color, internal lining with epoxy coat
Drainage: 4-inch line in the front side or back side
Level indicator: there will be level indicator inside the tank, (10m ³ , 20m ³ ,30m ³ ,40m ³ ,50m ³ ,60m ³)
Axle: Single axle 1x16 ton mechanical suspension axle
Tyre: 2 ea 22.5x385 tyres
King Pin: 2,5 inch or 3.5-inch Jost type king pin



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