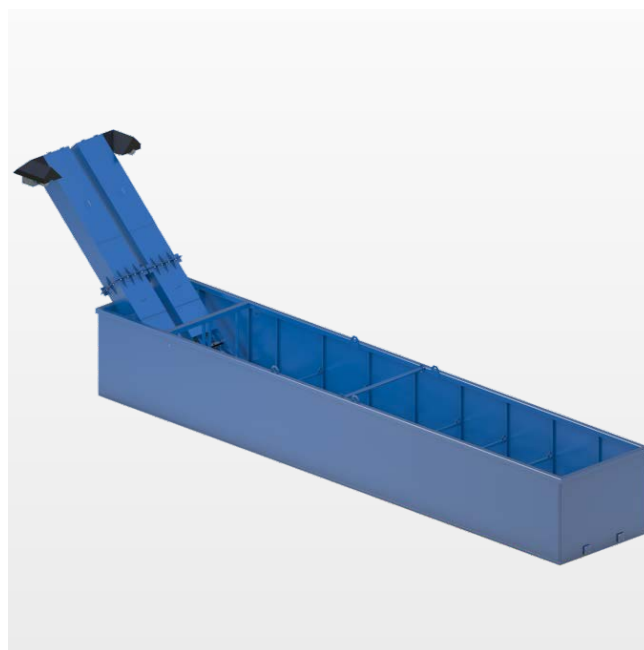


Recycling tank 50DCC

Art. no. —

Painted steel recycling tank with two twin scraper conveyors.

Illustrations may differ from the actual scope of delivery



Function

The washed-off solids settle out in the recycling tank. The two integrated twin scraper conveyors convey settled sludge from the recycling tank. It is recommended to use the Moby-Dos Compact flocculant dosing system (optional).

Technical description

Recycling tank consisting of a solid steel structure with profile frame ($\frac{3}{4}$ in) and steel plates. Surface treatment by chemical cleaning, primer 2.4 μ m and top coat 2.4 μ m Traffic blue (RAL 5017). Two integrated twin scraper conveyors consisting of gear motor, drive and deflection shafts, conveyor chains with dirt scrapers and guide rails. Three drain covers for easy emptying of the tank. The tank construction allows it to sustain all the forces generated by a passing loaded truck even when empty.

Specifications

• Dimensions (H×W×L)	158×87×534 in
• Dimensions recycling tank (H×W×L)	65×87×457 in
• Ejection height (above recycling tank) *	71 in
• Electrical connection values	2×1.01 HP/3.1 A
• Weight (ready to ship) *	15,000 lbs
• Material	Steel
• Color	Traffic blue (RAL 5017)

* in accordance with "Technical description"

General scope of supply

- Recycling tank
- 2 twin scraper conveyors
- Additional components dependent on recycling tank design, for example: baffle, level control, rim elevations, tank connections