



SHIP UNLOADER - USA

## IMPROVED CARGO REACH WITH SPECIAL FEATURE

The delivery of a Siwertell continuous screw-type ship unloader and a screw conveyor system to RMC Pacific Materials is part of a solution for discharging and conveying cement to a storage and distribution facility in the port of Redwood City.

### About

The ship unloader is pedestal-mounted on a concrete deck. It is equipped with a reach extender for improved reach in the ship's cargo hold.

A clean-up unit is attached to the vertical conveyor at the end of the unloading procedure in order to increase the efficiency of the clean-up operation.

The jetty conveyors include a horizontal screw conveyor of 45m, for the transfer of unloaded cement to the shore based receiving system, and two vertical conveyors. The electrical system is installed according to US standards.

### FACTS

#### CATEGORIES:

- Ship Unloading

#### MATERIALS:

- Cement

#### CUSTOMER:

RMC Pacific Materials

#### ADDITIONAL FACTS:

|                    |                                          |
|--------------------|------------------------------------------|
| Unloader model     | ST 490-F, stationary                     |
| Unloading capacity | 800t/h                                   |
| Maximum ship size  | 40,000 dwt                               |
| Total weight       | 219t                                     |
| Jetty conveyor     | HNL 800, length 45m;<br>VNL 600, 2 units |

#### PRODUCTS:

- Ship unloading

#### LOCATION:

Redwood City, USA

### FOR MORE INFORMATION, PLEASE CONTACT US

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