



TERMINAL - ITALY

## MOBILE SOLUTION ALLOWS FOR GREAT FLEXIBILITY

**Siwertell mobile unloaders are the ideal solution when unloading is required in more than one location. Thanks to its totally enclosed screw conveyor, there is minimal dust emission and no spillage at all during operation.**

### THREE MODELS

#### Siwertell 5 000 S

For ships up to approx. 5,000 dwt. Being a smaller version of Siwertell mobile unloaders, the 5 000 S is supplied for mobile and fixed installations, and its unloading capacity is approximately 300t/h.

#### Siwertell 10 000 S

In its trailer-based version it's designed for the discharge of ships to approx. 10,000 dwt. In its gantry-based version it is suitable for ships up to approx. 15,000 dwt.

#### Siwertell 15 000 S

Siwertell 15 000 S is available for the discharge of ships of up to around 15,000 dwt (trailer-based) and around 25,000 dwt (gantry-based). The rated unloading capacity in cement is 500t/h.

### THREE TYPES OF INSTALLATION

#### Trailer unit

Mounted on a semi-trailer, the mobile unloader can be transported between different locations and the conversion from transport mode to unloading mode is both quick and easy.

#### Stationary unit

To save space and investment costs, the mobile unloader can be installed on a foundation turret. Such a configuration, however, requires the ship to be moved along the jetty during unloading.

#### Gantry unit

To gain better reach into larger ships, the mobile unloader can be installed on a gantry. From an elevated position it's closer to the jetty's edge and the ship, enhancing its ability to reach inside the holds. If required, the gantry can be equipped with wheels for installation on rails.

### FACTS

#### CATEGORIES:

- Bulk Terminal Solutions

#### MATERIALS:

- Cement

#### CUSTOMER:

Buzzi Unicem SpA

#### ADDITIONAL FACTS:

|                    |  |
|--------------------|--|
| Unloader model     | Siwertell 10 000 S, port-mobile on semi-trailer                |
| Unloading capacity | 300t/h   |
| Maximum ship size  | 10,000 dwt   |
| Jetty conveyor     | Horizontal screw conveyor HSC 630, length 75m, capacity 350t/h |

#### LOCATION:

Ravenna, Italy

### FOR MORE INFORMATION, PLEASE CONTACT US

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