



SHIP UNLOADER - KUWAIT

# CAPACITY UPGRADE WITH SIWERTELL UNLOADER

The purchase of a Siwertell ship unloader was an important part in a capacity upgrade program of an existing import terminal for cement belonging to Kuwait Portland Cement Co.

# About

This ship unloader has been modified and designed with special features to comply with the extreme climate in Kuwait, where the ambient temperature can reach up to  $48^\circ$  C in summertime.

A unique design feature is the possibility to unload the ship directly into bulk trucks from the ship unloader via a truck loading arrangement underneath the ship unloader gantry. At peak hours this means an additional truck loading line that expands the throughput through the terminal significantly at a very low additional investment.

A Siwertell Monitoring System (SiMon), which is an advanced control and monitoring system was additionally ordered with the unloader. This system includes several unique features, such as a manual section, statistics section, trouble shouting as well as a remote access, allowing Siwertell engineers to offer assistance from a distance when needed.

The ship unloader was delivered in major pre-assembled sections for final assembly on site, which was supervised by Siwertell.

## **FACTS**

#### CATEGORIES:

Ship Unloading

#### MATERIALS:

• Cement

#### CUSTOMER:

Kuwait Portland Cement Co., k.s.c.c.

# ADDITIONAL FACTS:

Unloader model ST 490-F, rail-mounted

Unloading capacity 800t/h

Maximum ship size 35,000 dwt or 29.2m

beam

Total weight 260t

## PRODUCTS:

· Ship unloading

# LOCATION:

Shuwaikh Port, Kuwait

# FOR MORE INFORMATION, PLEASE CONTACT US

Sales Director, EMEA & LatAm

Per Hansson +46 706885925

per.hansson@bruks-siwertell.com

SCAN THE QR-CODE: View the Case online

