

## MOBILE SHIPLOADER



### DESCRIPTION

The mobile shiploader is a machine on a single chassis with tyre wheels and a loading belt conveyor supported by a lifting boom; it receives bulk material from tipping trucks or loading shovels by one or two feeders; for discharging a complete range of trimming and powered maneuvering systems is available.

This solution is, in terms of initial and maintenance investment, the cheapest available on market.

Suitable for vessels from small barge to large ships and also for stacking bulk materials.

### MAIN FEATURES

- Capacity: up to 1000 t/h
- Vessel beam: up to 25 m
- Provision for tow travel using a loading shovel or tow tractor
- Supply by a cable to be connected to the dock electrical mains supply.
- Electrical or hydraulic system for the mechanic movements
- On-board electronic control system

#### MEC HANDLING Srl

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C.F. / Partita IVA n. 04077950964; CCIAA – MI REA 1723706; Capitale sociale: € 12.000,00 i.v.



## OPTIONS

- Travel system with in-line, radial and parallel powered facilities
- Power supply by diesel generator (Diesel electric or Diesel hydraulic drives)
- Single slewing or twin feeder units
- Covers and enclosures / dedusting system to prevent dust spillage
- Radio remote control

## FIELDS OF APPLICATION

Loading of ships and barges or stacking bulk materials coming from:

- Refineries
- Cement Factories
- Chemical Industries
- Fertilizer Industries

## ADVANTAGES

- No assigned quay are required; the quay can remain free for other port operation
- Easily transported from one quay to the other
- No special civil works and fixed structures are required
- Customized according to the Customer specific requirements