

MobyDick Mobile Light



Description of operation

The mobile drive through unit for short-term applications.

The MobyDick

Mobile Light can also be used in situations where ground excavation is not allowed or desired. Wash Element and Ramps. That's all it takes for your mobile solution!

Problem Area:

- Light to middle degree of soiling (with optional extra pump and recycling tank) on construction sites.
- Up to 30 trucks per hour ¹⁾



The typically MobyDick spray patterns also on the Mobile Light



The unit is accessible via entry and exit ramps



MobyDick Mobile Light: compact, easy to install and mobile

1) The stated number of trucks can only be achieved with an optimal water recycling system.

Technical Details

MobyDick Mobil Light



Unit Description

- Galvanized, rugged supporting structure with an integrated nozzle system that is specially arranged to effectively clean tire profiles along with the inside and outside of the wheels.
- Rugged, galvanized ram protectors on both sides with integrated side nozzles.
- Side walls, left and right, made of stainless steel, 400 cm long and 150 cm high.
- Stainless steel control panel with central control system.
- 4 Ramps each 4 meter long

Pumping System:	1 pump, type "Moby Pump" 5.5 kW
Spray performance:	Overall performance 1'800 l/min
Electrical Output:	5,5 kW
Connected Load:	11,4 A, 3L+N+PE, 50 Hz, 400V
Water Supply:	Incoming supply $\frac{3}{4}$ " , controlled by a floating valve
Operating Control System:	Vehicle Detection Sensor and adjustable timing system
Surface Treatment:	Wash element is hot-dip galvanized, spray walls are stainless steel
Drive trough width:	275cm standard (enlarging possible)
Dimensions (over all):	length 1228cm x height 275cm x width 200cm (with ramps)
Weight:	approximately 5'500 kg (with ramps)