



CAMPISA S.r.l.

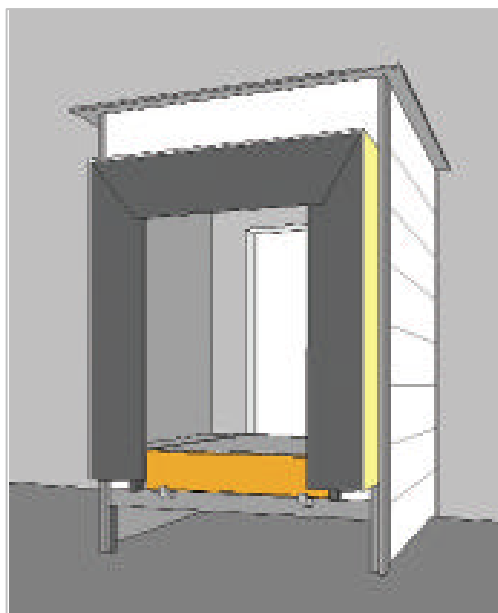
13, via Ruffini - 20030 Palazzolo Milanese (MI) Italia – <http://www.campisa.it>
Tel. +39 - 02 99 03 971 - Fax +39 - 02 99 04 43 51 – e-mail: info@campisa.it



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Azienda Certificata con OdC TÜV ITALIA
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The CAMPISA modular Dock House



*to solve in simplicity every need,
complete of dock leveller and dock shelter*

The standard basic model

is added to the dock: unique solution for forming a loading bay with several insulating levels. It is laid at the outside of an opening, by welding it to a UPN 160 bracketed profile at the outside rim of the pavement. The front dock shelter seals the vehicle to the building, blocking the thermal dispersion, entering of rain and dust and the air streams harming the operators.

The construction

of steel profiles, collapsible, bolted, to allow an easy transport and an installation without welding. Bolted perimeter uprights and roof beams. Side water drain to draw the water from the roof. Bottom reservation for lorries tail lifts.

The whole structure is protected from oxidation by the sendzimir zincing.

The standard basic model has two adjustable in height (from 800 to 1300 mm) front legs.

40 mm thick steel worked insulated panels for the roof

40 mm thick insulated panels sides.

It can be equipped with:

- swivelling or telescopic lip dock leveller;
- Consolle 1 door + 1 leveller Fidelity powering;
- standard retractable dock shelter with front PVC armoured coats or inflatable dock shelter for a perfect seal on the vehicle;

For all these tools refer to the proper technical description. This description only refers to the loading bay.



Technical description

Customized options

the Dock House can be customized with the following options:

Roof and sidewalls

roof covered with steel worked insulated panels 80 mm thick instead of 40 mm.

Side walls with insulated panels 80 mm thick instead of 40 mm, or with simple sheet, non insulated steel worked sheets.

Under leveller insulation

insulation below leveller, at 550 mm from the dock level, with insulated panels 40 or 80 mm thick.

Support legs

rear support made of three adjustable in height legs, necessary when the Dock House is disposed at an angle with the building and has a connection three angle piece, or when the bracketed UPN at the rim does not sufficiently bear.

Dock leveller (see specific technical description) steel construction, paint or zined, with swivelling or telescopic 500 or 1000 mm lip, 2000 - 2200 mm width, 2500 - 3000 mm + lip length, hydraulic powered.

Sectional door (see specific technical description) dimensions 3000 mm width x 2800 mm height, 40 mm thick panels

Dock shelter

- **retractable** standard width 3420 mm, 3530 mm height, 700 mm depth, spring reinforced front PVC coats.
- **inflatable** of maximum insulation, particularly adapt to seal COLD store and vehicles: the bigger is the temperature

The inflatable dock shelter connects the warehouse and the vehicle as to stop the thermal dispersion, the entrance of water, powder, the harming streams.

Dimensions

Standard dimensions:

complete loading bay as per drawings IR000515 e IR000515/1

Width: max 3560 mm (roof 3700 mm)

Total height: dock height (adjustable from 800 to 1300 mm) + 4000 mm

Depth: the same of the leveller for the standard version at dwg IR000515; the same of the leveller length + 130 mm in case of added support at drawing IR000515/1

Height of the dock from ground: adjustable from 800 to 1300 mm.

Triangle connection sector

for inclined position in respect to the building at 30°, 45° and 60° with paint or zined steel, roof, walls, insulation as the dock house in the different options.

COLD store system, with recessed leveller

for COLD store it is possible to close the leveller inside the insulated sectional door, obtaining further energetic savings. A telescopic 2500 mm long leveller with lip forward 1000 mm on a Dock House 3000 mm long allow the leveller in rest position to remain inside the insulated sectional door.

This is the way to obtain the maximum insulation degree. See drawing IR000-574

