IMPARTE
EQUIPAMENTOS DE SEGURANÇA

Technical Data Sheet

Designation SWING WALL HOSE REEL, PP/POLYPROPYLENE CABINET, 20-25-30M

Brand IMPARTE/IMPARTEX **Ref. No.** CR049PP

General Description

The Imparte wall hose reel in a polyethylene (PE) cabinet was designed to deliver maximum performance in aggressive environments. The reinforced cabinet structure, lightweight and very strong at around half the weight of metal versions, ensures simple installation, high durability and less need for maintenance.

Thanks to its excellent thermal stability, it remains reliable even at temperatures below 15 °C. The material also offers high resistance to fatigue or bending fracture, excellent resistance to chemicals and solvents, and is fully recyclable, contributing to more sustainable solutions.

This equipment is ideal for ports, marinas, docks and marine environments; for the extractive, oil, processing and chemical industries; and for warehouses, workshops and all types of facilities where environmental factors or the nature of the products demand extra robustness and safety.

Polypropylene (PP), used in several components, offers excellent impact resistance, good thermal insulation and resistance to water, humidity and mould, and is also recyclable at the end of its service life — an additional advantage for projects that value efficiency and environmental responsibility.

Features

- Injection-moulded polypropylene cabinet, dimensions 645x745x292mm, colour RAL 3000 "Red", with polyethylene latch;
- Door with opening angle no less than 180°;
- Cabinet body fully closed or with open back - optional;
- Rounded edges to prevent accidents;
- Fixing holes;
- Imparte hose reel consisting of two cold-rolled steel discs, ⌀530mm, fitted to a ⌀200mm drum, 70µm thermosetting electrostatic powder coating, RAL 3000 "Red";
- Brass swivel joint with axial feed from the mains;
- 1" brass ball valve;
- Semi-rigid fire hose 25mm, anti-static, abrasion-resistant, maximum working pressure 1.2MPa, Certif certified in accordance with EN 694:2001; black; with a 1" female end fitting at each end;
- Imparte 25mm ABS nozzle with 3 positions spray/jet/shut-off, equivalent orifice ⌀10mm; hose reel and nozzle assembly coefficient K42, with 1" male thread;

Standards, certificates, marking and documentation

- CE marking in accordance with NP EN671-1:2013;
- Certif CE Certificate of Conformity no. 1328-CPR-0009;

How to order

- Ref. CR049PP__ hose reel with 20m hose;
- Ref. CR049PP A_hose reel with 25m hose;
- Ref. CR049PP B_hose reel with 30m hose.



The illustrative images show the product(s) presented; however, they may differ slightly from the final product(s).

www.imparte.pt

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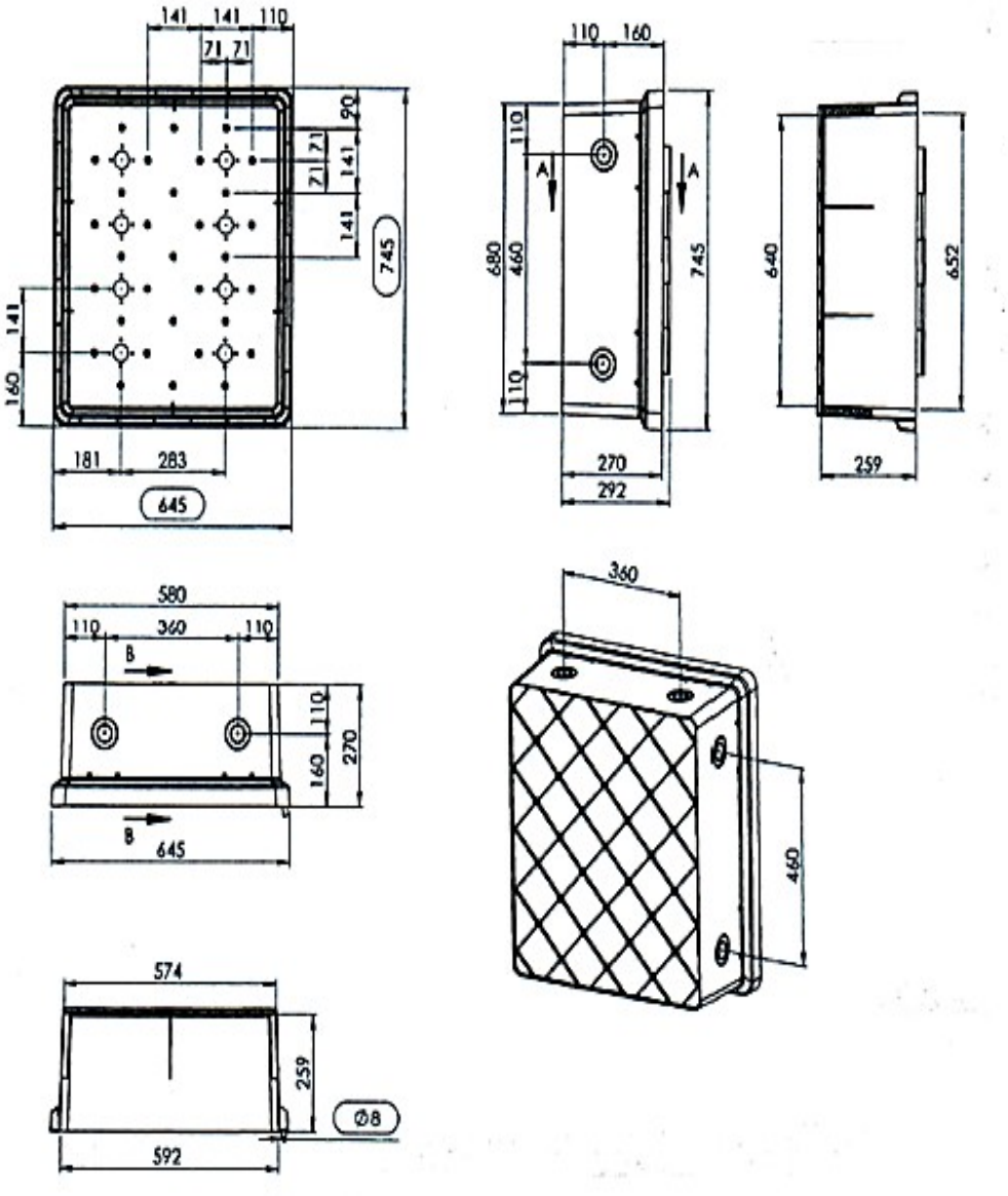
Additional Products

- ⌀25mm hose (30m) with 12 bar working pressure, certified in accordance with UNE-EN 694:2001, white;
- 1” nozzle in brass or chrome-plated brass;

Additional Products

- Micro-switch to signal unauthorised door opening;
- Ball valve with pressure gauge;
- Photoluminescent signage in accordance with 92/58/EEC.

Technical Drawing



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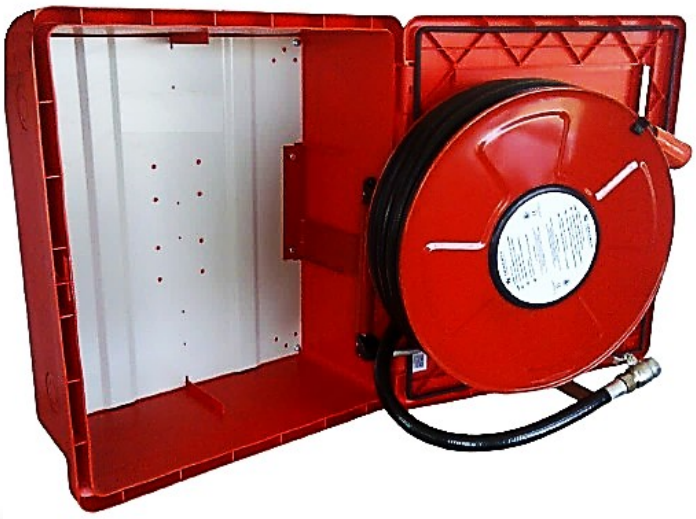
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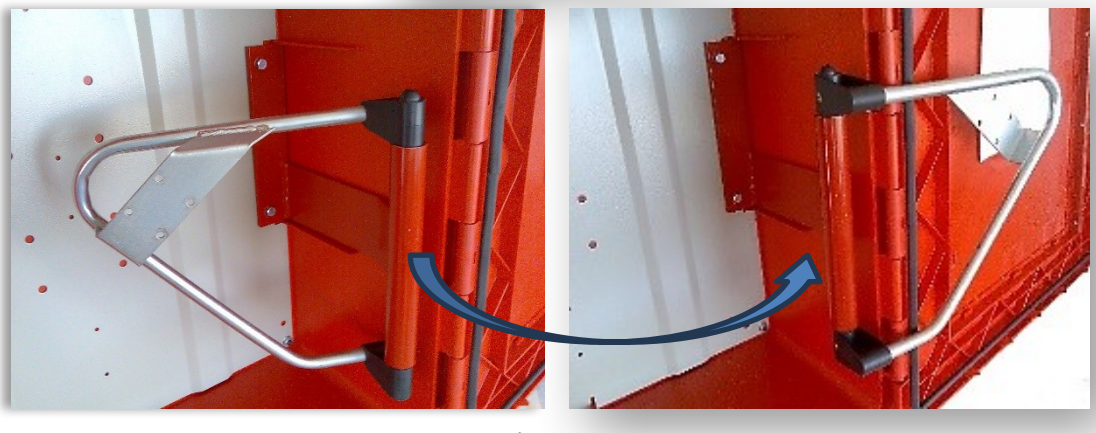
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Equipment Details









Imparte swing arm

As an innovative company, IMPARTE S.A. reserves the right to change product specifications, models and standard equipment without prior notice and without incurring any obligation.
For more information visit www.imparte.pt or contact our sales department.

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