IMPARTE
EQUIPAMENTOS DE SEGURANÇA

Technical Data Sheet

Designation **FREE-STANDING HOSE REEL, STANDARD CABINET, WITH 20M, 25M, 30M HOSE**

Brand **IMPARTE/IMPARTEX** **Ref. No.** **CR025**

General Description

The Imparte free-standing hose reel stands out as a self-contained solution for spaces without building preparation.
The free-standing structure, which bears its own weight and rests on its ends without the need for other supporting structures, ensures stability without fixings to walls or pillars, allowing immediate installation on a concrete floor or finished flooring.
The free-standing structure, requiring no building work and with a fully concealed water supply, in a standard or double cabinet, with quick access to the hose reel and hose available in 20m, 25m and 30m, is ideal for warehouses, industry, museums, conference rooms and shopping centres.
Quick installation, discreet appearance, robust solution that is easy to relocate.

Features

- Metal structure in 60mm square-section tube supporting the hose reel cabinet, with water inlet through one of the posts - optional;
- Base (feet) with DN50–4F–PN16 flange for fixing the structure to the floor, with floor-fixing holes;
- Cabinet made of 1.25mm or 1.5mm electro-galvanised sheet steel, dimensions 650x650x270mm, with door with opening angle no less than 180° and 70µm thermosetting electrostatic powder coating, RAL 3000 "Red";
- Right-hand or left-hand opening door - optional;
- Imparte latch made of polyethylene, protected by a breakable acrylic seal for emergency opening;
- 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 NP671-1:2013;
- Certif CE Certificate of Conformity no. 1328-CPR-0009;

How to order

- Ref. CR025__hose reel with 20m hose;
- Ref. CR025A_hose reel with 25m hose;
- Ref. CR025B_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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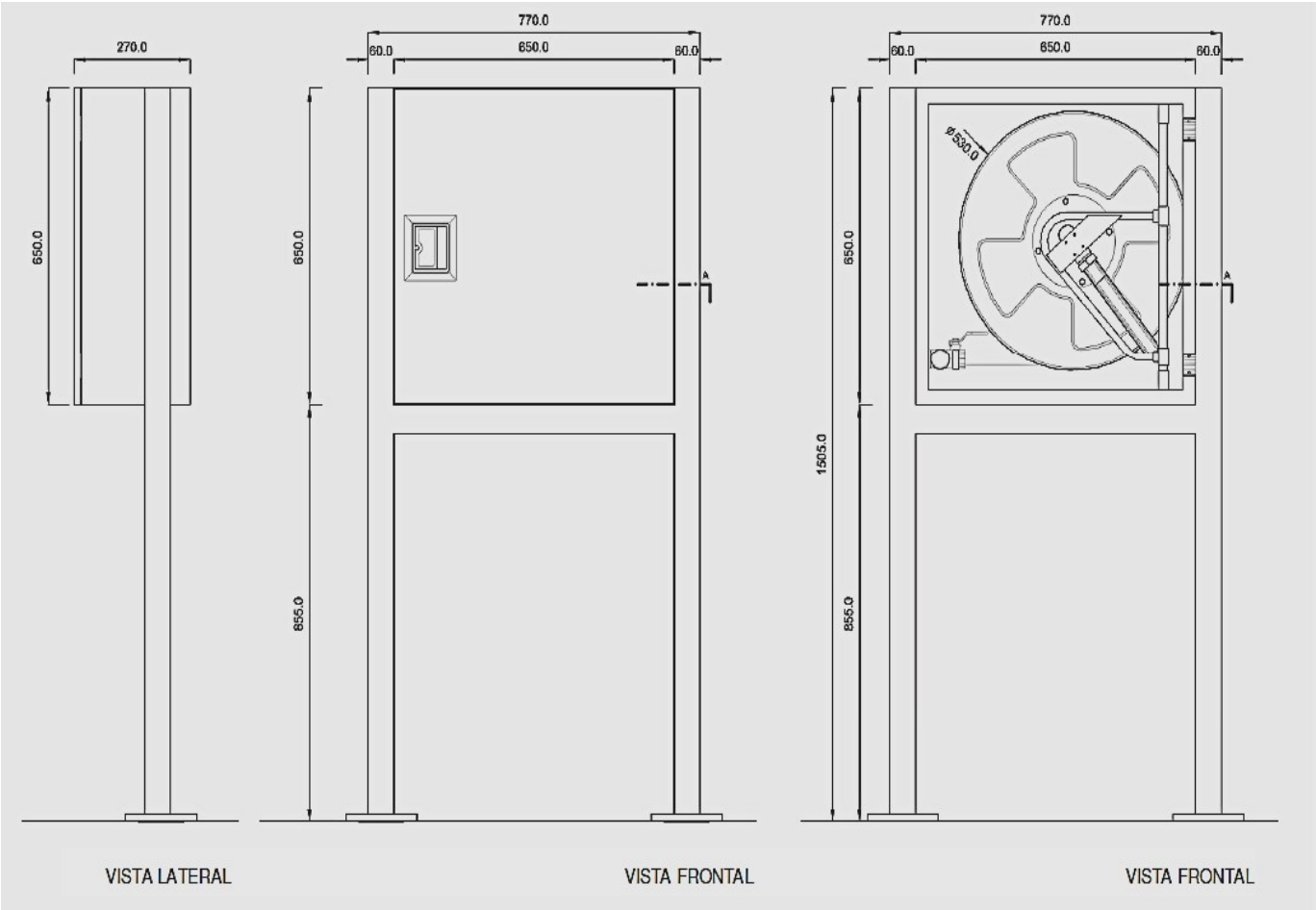
Additional Products

- ⌀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;
- Micro-switch to signal unauthorised door opening;
- Ball valve with pressure gauge;

Additional Products

- Cabinet in 304 or 316 stainless steel;
- Automatic hose reel system;
- Painted in another RAL colour, provided it is approved in the project/by site supervision;
- Other cabinet latch models on request;
- Photoluminescent signage in accordance with 92/58/EEC;

Technical Drawing



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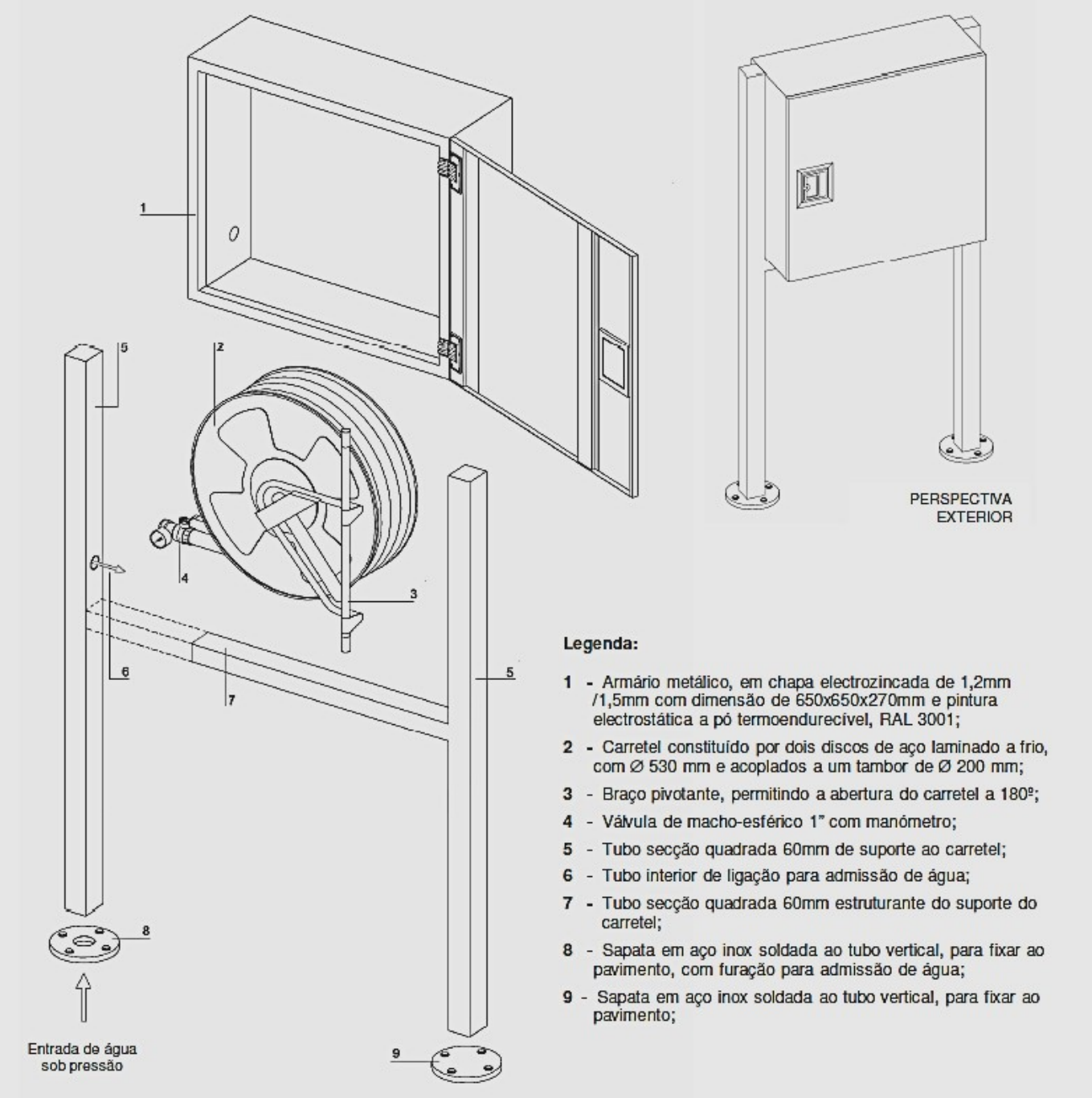
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Technical Drawing



Legenda:

1 - Armário metálico, em chapa electrozincada de 1,2mm /1,5mm com dimensão de 650x650x270mm e pintura electrostática a pó termoendurecível, RAL 3001;

2 - Carretel constituído por dois discos de aço laminado a frio, com Ø 530 mm e acoplados a um tambor de Ø 200 mm;

3 - Braço pivotante, permitindo a abertura do carretel a 180º;

4 - Válvula de macho-esférico 1" com manómetro;

5 - Tubo secção quadrada 60mm de suporte ao carretel;

6 - Tubo interior de ligação para admissão de água;

7 - Tubo secção quadrada 60mm estruturante do suporte do carretel;

8 - Sapata em aço inox soldada ao tubo vertical, para fixar ao pavimento, com furação para admissão de água;

9 - Sapata em aço inox soldada ao tubo vertical, para fixar ao pavimento;

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Equipment Details

Variants in stainless steel; RAL 3000; RAL 9000







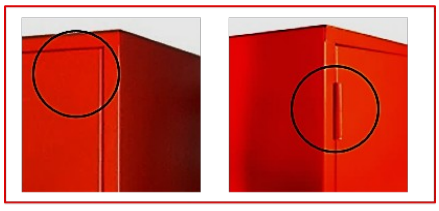
Door opening angle no less than 180°



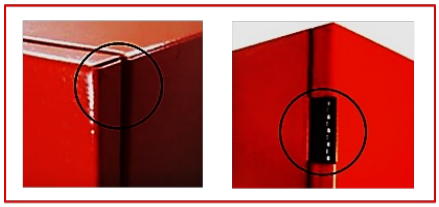
Fixing feet



Door model



Modelo A



Modelo B

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.
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