IMPARTE
EQUIPAMENTOS DE SEGURANÇA

Technical Data Sheet

Designation FREE-STANDING HOSE REEL ON PEDESTAL COLUMN, RED AND BLACK

Brand IMPARTE/IMPARTEX **Ref. No.** CR039

General Description

The Imparte CR039 free-standing hose reel is a fully self-contained solution, designed with a sturdy support column that allows it to be mounted directly on the floor, on concrete or finished flooring, without the need for supporting walls or any additional structure.
The pedestal base ensures stability, safety and full structural independence, making this equipment particularly suitable for large spaces such as warehouses, shopping centres, museums, auditoriums or wide circulation areas.
All the water supply pipework remains concealed inside the column, ensuring a discreet, clean and aesthetically integrated installation. The column also incorporates a pressure gauge, making inspection and maintenance easier.
The CR039 is a complete, versatile, easily relocatable and certified solution for active fire protection, combining design, strength and functionality in a single piece of equipment.

Features

- 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;
- Support column (pedestal) made of folded sheet steel, dimensions 1285x253x110mm, with 70µm thermosetting electrostatic powder coating, RAL 9005 "Black";
- Pressure gauge to check working pressure built into the support column;

Dimensions

- 650x650x270mm hose reel;
- 1285x253x110mm pedestal;

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. CR039__hose reel with 20m, red and black;
- Ref. CR039A_hose reel with 25m, red and black;
- Ref. CR039B_hose reel with 30m, red and black.



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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PRODUTO CERTIFICADO certif ANEPC Registo 271

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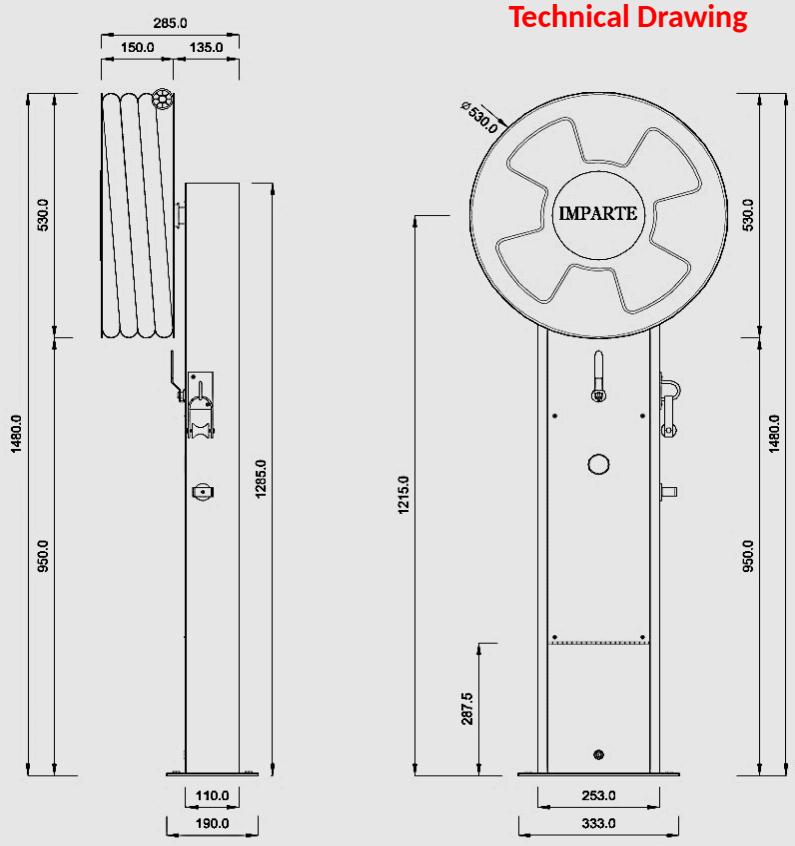
Additional Products

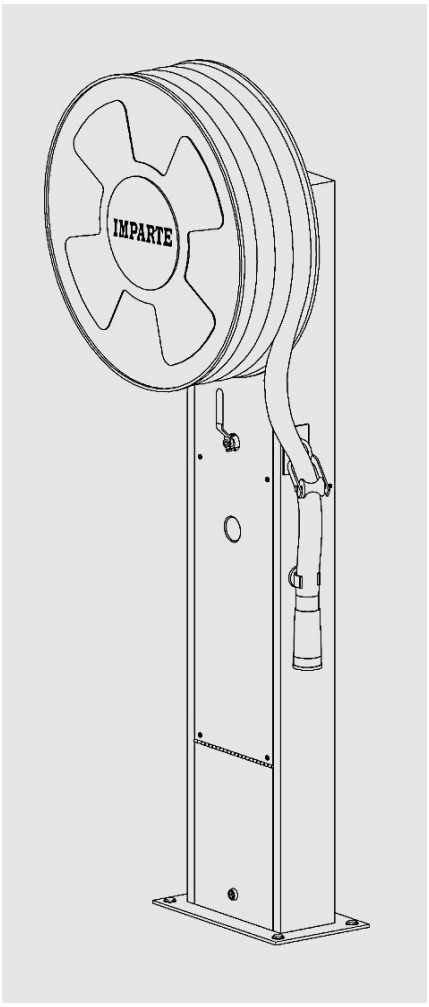
- ⌀25mm hose (30m) with 12 bar working pressure, certified in accordance with UNE-EN 694:2001, white;
- 1" nozzle in brass or chrome-plated brass;
- Extinguisher bracket on the column;

Additional Products

- Column and hose reel discs in 304 or 316 stainless steel;
- Painted in another RAL colour, provided it is approved in the project/by site supervision;
- Photoluminescent signage in accordance with 92/58/EEC.

Technical Drawing





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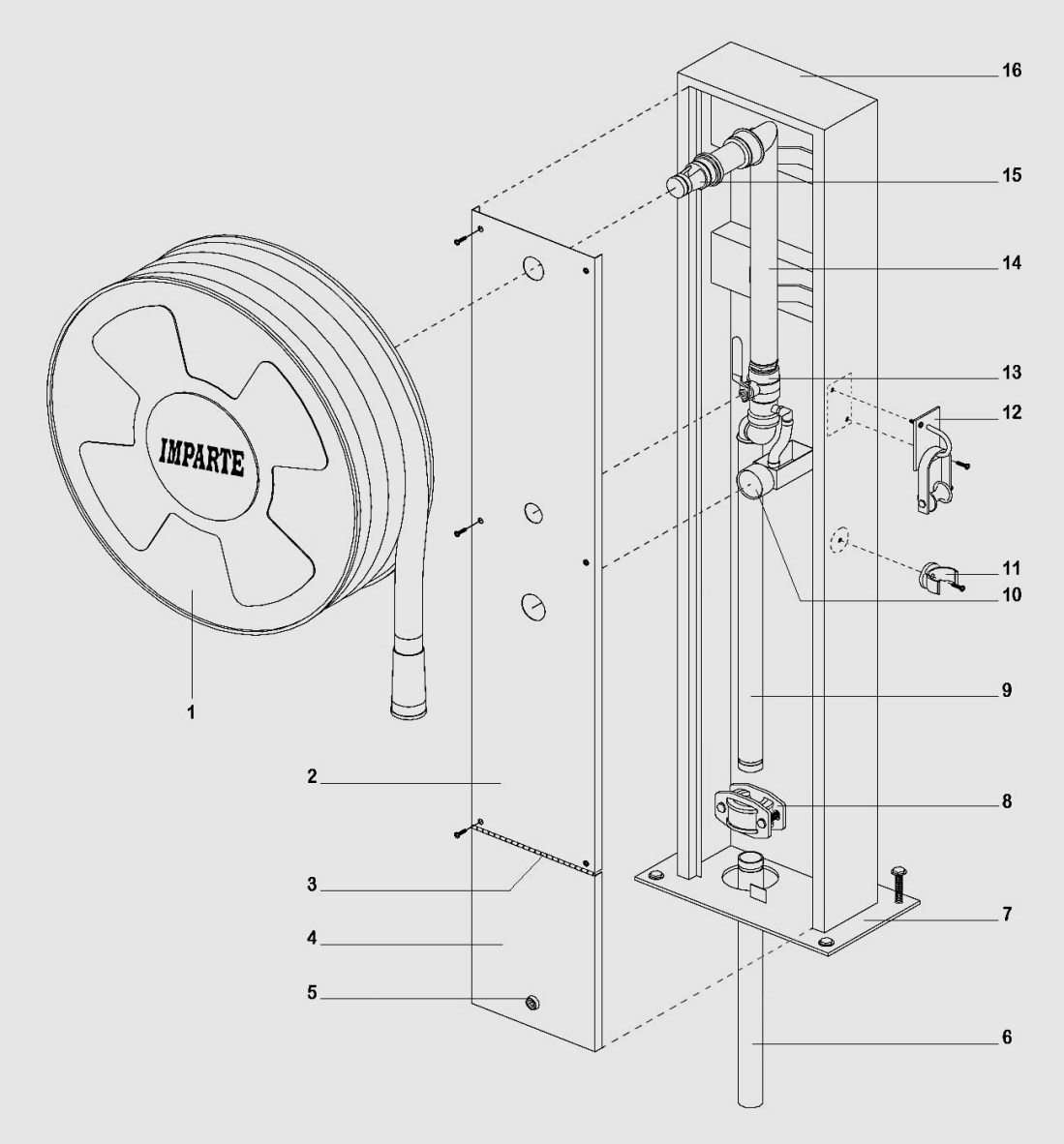
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Technical Drawing



Key

1 - Hose reel consisting of two cold-rolled steel discs, ∅570mm, with Heliject SI semi-rigid hose, anti-static, abrasion-resistant, ∅25mm, maximum working pressure 1.2MPa;
2 - Removable front of the pedestal box;
3 - Piano hinge;
4 - Access hatch for pipe connection;
5 - Triangular key lock;
6 - Connection pipe, supplied in the required length;
7 - Structure base in 5mm thick steel sheet, with ⍰75mm cut-out for the pipework and 70µm thermosetting electrostatic powder coating, RAL 3001;
8 - Grooved connection coupling;
9 - Supply pipe from the existing connection to the hose reel;
10 - Pressure gauge 0-16 bar with rear connection;
11 - Hose fixing and support element;
12 - Hose guide with roller;
13 - Ball valve, connected to the pressure gauge;
14 - Ball valve, connected directly to the automatic arm;
15 – Male swivel joint feeding the hose reel;
16 – Pedestal box with 70 micron thermosetting electrostatic powder coating, RAL 3001, dimensions 1280x253x110mm .

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Equipment Details





Installation in a shopping centre









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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