IMPARTE
EQUIPAMENTOS DE SEGURANÇA

ANEPC Registo 271

Technical Data Sheet

Designation MACRO PILLAR HYDRANT

Brand MACROCIM **Ref. No.** MR03

General Description

Hydrants come in two types: 1) pillar hydrants or 2) wall or ground hydrant valves. A pillar hydrant is equipment installed on urban or industrial water supply networks that gives fire brigades and emergency teams quick access to a pressurised water source for firefighting. It is generally a structure that is buried or located beside public roads, connected to pipework and fitted with special valves and outlets for connecting hoses.

Used to supply drinking water, refill firefighting vehicles and fight fires effectively, they are a fundamental part of urban and industrial fire protection systems.

For help with frequently asked questions about this product, contact the Imparte S.A. technical/sales department.

Contact us by email at geral@imparte.pt or call us on 214 448 440 (call to a national landline).

Features

- Body made of ductile cast iron;
- Shutter above ground level, making cleaning or parts replacement easy without excavation;
- Water outlets, shutter and spindle in bronze;
- Wet barrel;
- Maximum working pressure: 20Kgf/cm2 ;
- Test pressure: 30Kgf/cm2 ;
- Nominal inlet diameter: 100mm;
- Breakaway, with automatic water shut-off;
- Storz or threaded outlets available in various sizes;
- Flanges to DIN2533 (EPAL and Municipal Services);
- Fully open: 10 turns;
- Completely watertight;
- Polyethylene protective cap;
- Highly durable,
- Low maintenance;

Standards, certificates, marking and documentation

- CE marking in accordance with NP671-2:2013;
- Designed in accordance with EN 14384;

How to order

- Ref. MR03_Macrocim pillar hydrant





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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2785-646 São Domingos de Rana, Portugal

(+351) 214 448 440
(Call to a national landline)

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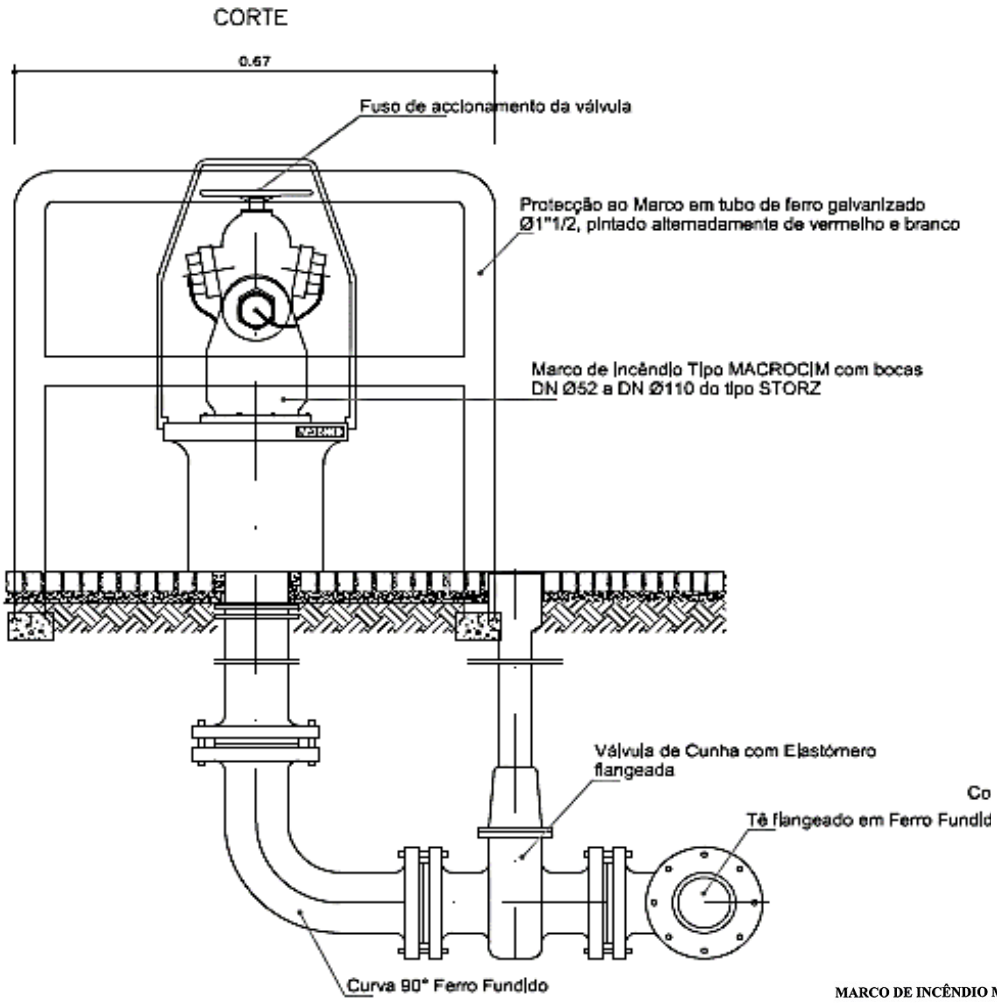
Additional and/or optional products

- Anti-theft Storz caps;
- Fibreglass protective cap;
- Breakaway version (without breaking the hydrant);
- Protective guard(s);

Additional and/or optional products

- Painted in another RAL colour, provided it is approved in the project/by site supervision;
- Photoluminescent signage in accordance with 92/58/EEC;
- Pipework and mounting equipment not included.

Technical Drawing





MARCO DE INCÊNDIO MACRO
com saídas Storz Dn52xDn75xDn110

com as seguintes caraterísticas

Modelo	Dimensão Nominal (DN)	Pressão Nominal (PN)
Macro	100	16 bar

satisfaz os requisitos da Diretiva Europeia dos Equipamentos sob Pressão (PED) 97/23/CE e do Decreto-lei n.º211/99 que lhe são aplicáveis, e foi submetido ao procedimento de avaliação da conformidade.

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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