IMPARTE
EQUIPAMENTOS DE SEGURANÇA

ANEPC Registo 271

Technical Data Sheet

Designation **TECHNICAL NOZZLE 45~52MM, 1 ½" FEMALE THREAD, ABS, ADJUSTABLE FLOW**

Brand **IMPARTE/IMPARTEX** **Ref. No.** **AG4502**

General Description

In firefighting every detail makes a difference, and nozzles play a leading role in the effectiveness of the operation. Fitted at the end of the hoses, their job is to turn force into precision, directing the water jet with characteristics suited to each type of intervention.

The main features of our nozzles are:

- Efficient projection: they direct the flow powerfully and have adjustable flow control, reducing waste and increasing effectiveness;
- Versatile application: they adapt to different scenarios — from urban fires to industrial environments;
- Robust design: they are made of pressure-resistant materials, ensuring durability and safety;
- Adjustable models: they allow variation from fog (for cooling) to a concentrated jet (for direct suppression).

With ergonomics designed for easy handling, our nozzles offer comfort and agility even in the most demanding situations. They are compatible with various types of hoses and firefighting systems.

Applications: fire brigades, industrial fire teams, commercial buildings, condominiums, factories, livestock and agricultural units and Civil Protection.

Features

- Technical (semi-professional) nozzle with ABS body, black and red, with adjustable control;
- Flow control by rotating the front section;
- 1 ½" female thread connection;
- Rubber tip protection;
- 3-effect nozzle: shut-off/fog/jet;
- The adjustable flow in L/minute is always the same regardless of the spray pattern;
- Lightweight, low-maintenance construction;
- Working pressure: flow at 3bar: 147 LPM; flow at 6bar: 210 LPM;
- Weight: approx. 800g;
- Dimensions: diameter 13mm; length 267mm;





Additional and/or Optional

- Storz 45-50 fire-service connection possible;
- Can be crimped/wire-bound with Storz or directly to the hose with a crimp ring or hose clamp;
- Hose wire-binding and crimping service (on request);

How to order

- Ref. AG4502_Nozzle 45~52mm ABS.

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.

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

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