

**SELF-REGULATING LARGE FLOW RATES DIFFUSERS**

**POK** is pleased to present its **self-regulating large flow rates diffusers.**

In 2020, **POK** has created a brand new equipment to answer a specific request from a customer from the petrochemical industry:

**the self-regulated diffuser with sheet jet**

**with a flow rate of 20,000 lpm**



This product continues to be successful in the **chemical, petroleum** and **oil industries**, for which its technical characteristics are particularly appropriated.

The notoriety of this diffuser has reached China, where one of **POK** customers expressed a need for a similar equipment but with a lower flow rate. **POK** then launched :

**a self-regulating diffuser with a flow rate of 10,000 lpm**



Following the convincing results of these products, the **POK** teams continue to innovate to develop a wide range of self-regulating self-regulated sheet sprayers, from **2,000 lpm to 20,000 lpm**.

## WHY CHOOSE THIS RANGE OF DIFFUSERS?



Self-regulating diffusers have several advantages:

- **Less logistical constraints** and a **great saving of time**, a **very fast intervention to control the fire**, especially for the diffusers with large flows
  - *Possibility to install the diffuser directly on the vehicle with our DN200 hose and only have to connect to the hydrant*
- Operation with a pressure of **5 to 15 bar** while keeping a **constant quality** of action thanks to the self-regulation
- **Pressure losses significantly lower** than those of traditional diffusers
- a **significant range** exceeding 100m
- a **better precision**

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**Discover all our POK diffusers**

**in the online catalog**

**POK ONLINE CATALOGUE**

Our Sales team remains at your disposal: également à votre disposition :  
[export@pok-fire.com](mailto:export@pok-fire.com)

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