DBM 65 pressure flowmeter from 1 to 1800L/MN



The **DBM 65 pressure flowmeter** is a control device for testing and measuring fire-fighting systems. It can be used to check flow and pressure on **fire hydrants**, pumps and dry standpipes, with a measurement range of up to **110 m³/h**, or around **1,800 L/min**.

Designed for field use, the DBM 65 combines flow measurement, flow volume metering and pressure reading in a compact, easy-to-transport device. Its stainless-steel protected body, IP65 watertight display and long battery life make it the ideal tool for professionals in charge of monitoring fire hydrants.

A flowmeter for fire hydrant control

The **DBM 65** is designed for users who need to carry out reliable checks on fire systems. It quickly provides the information needed for testing: instantaneous flow rate, volume flowed and pressure measured.

The Woltmann turbine displays flow rate and volume in a precise, easy-to-read format. The color manometer makes it easy to read static or dynamic pressure during test operations.

Technical specifications

	DBM 65
	Pressure flowmeter for fire-fighting systems
	Control of fire hydrants, pumps and dry standpipes
	1 to 110 m³/h, i.e. approx. 1 to 1,800 L/min depending on field use
	99,5 %
	0.1 m³/h
	0.1 to 25 bar
	0.05 bar to 1 bar
	Flow, test volume and cumulative volume

Protection class	IP65
Operating life	10 years, 3 V lithium batteries
Operating mode	Automatic on/off
Protections	304 stainless steel, foam and hardened polycarbonate
Internal stabilizer	Stainless steel
Maximum pressure	16 bar
Dimensions	340 mm
Weight	4.9 kg
Manufacture	100% French

Why choose the DBM 65?

The **DBM 65** is ideal for professionals carrying out flow and pressure tests on fire-fighting systems. It is ideal for technical departments, industrial site operators, inspection service providers, local authorities, fire brigades or teams responsible for checking the hydraulic availability of fire hydrants.

FAQ - DBM 65 pressure flowmeter

Does the DBM 65 measure flow only?

No. The DBM 65 can measure flow, flow volume and pressure, facilitating comprehensive checks on fire hydrants, pumps or dry standpipes.

When should I choose a DBM 65 over a larger flowmeter?

The DBM 65 is ideal for checks requiring a compact, lightweight and easily transportable device. For higher flow rates or special configurations, a larger-diameter model may be more appropriate.

Is the DBM 65 suitable for regular field testing?

Yes, its low weight, ergonomic handle, long autonomy and IP65 display make it a practical device for repeated field testing campaigns.