

BACK FLOW PROTECTOR

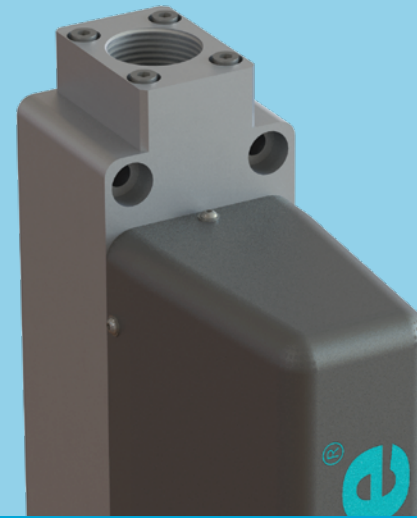
BFP25 - BFP150 - BFP350

Primozone[®]
REDEFINING OZONE TECHNOLOGY



INEXPENSIVE INSURANCE.

Protects from water backflow.



EASY TO INSTALL

Plug & Play

LOW MAINTENANCE.
General safety inspection.

**MODERN.
INTELLIGENT.
FAST RESPONSE.**



PROTECTION.

COST EFFECTIVE

Protecting your ozone equipment from back flowing water is a cost-effective and straightforward way of ensuring up-time and problem-free operations of an ozone installation.

ELECTRICAL WATER DETECTION.

Accidental backflow of water that enters an ozone generator may cause significant damage to the ozone reactors and power supplies and consequently result in downtime and significant costs. Thanks to its electrical detection system the Primozone BFP has a swift response time and is very reliable. At 4 bar(A) / 58 psi working pressure, it is guaranteed to shut-off immediately upon detection of water.

AUTOMATIC SYSTEM SHUT-OFF

The Primozone BFP is designed to be integrated with any ozone solution. When installed with a Primozone ozone generator, or control system, it enables automatic shut off of complete system or separate ozone generators, when triggered.

EASY MAINTENANCE & RESTART

The Primozone BFP is designed for minimum maintenance and safe operations. It includes built-in drainage for quick restart after being triggered.



FAST RESPONSE TIME

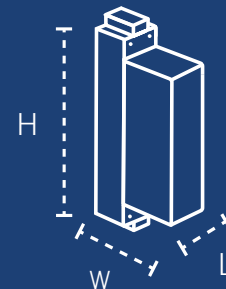


FITS ANY OZONE INSTALLATION



BUILT IN DRAINAGE

TECHNICAL SPECIFICATIONS



MODEL	GAS FLOW	MAX. PRESSURE	WORKING PRESURE	MAX POWER (W)	LENGTH x WIDTH x HEIGHT	WEIGHT
BFP25	0 - 25 l/min 0 - 53 ft ³ /h	6 bar(g) 87 psig	- 0.5 - 3 bar(g) 7 - 43 psig	15	79 x 176 x 434 mm	5,6 kg 123.5 lbs
BFP150	25 - 150 l/min 53 - 320 ft ³ /h	6 bar(g) 87 psig	- 0.5 - 3 bar(g) 7 - 43 psig	15	79 x 176 x 434 mm	5,6 kg 123.5 lbs
BFP350	150 - 350 l/min 320 - 740 ft ³ /h	6 bar(g) 87 psig	- 0.5 - 3 bar(g) 7 - 43 psig	15	79 x 176 x 452 mm	5,6 kg 123.5 lbs