

## EATON LOFMEM W LMW-5-0.45-4S FILTER CARTRIDGE



**SKU:** LMW-5-0.45-4S DuP | **Categorías:** [Equipo Analítico](#) | **Etiquetas:** [brand|Lenntech](#)

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## DESCRIPCIÓN DEL PRODUCTO

### EATON LOFMEM W LMW-5-0.45-4S FILTER CARTRIDGE

**PART NUMBER: LMW-5-0.45-4S**

[Please contact us for more information and/or a quotation request.](#)

#### Specifications

Brand	Eaton LOFMEM W
Model	LMW 5 0.45 4S
Pore Size $\mu$	0.45

#### Dimensions / Weights

Length in inch	5.0
Length in cm	12.7
Quantity per case	12 pieces



[Download Datasheet](#)



### LOFMEM W SERIES CARTRIDGE FILTERS

This disposable Eaton membrane filter cartridge is designed using absolute rated polypropylene and polyethersulfone components that are both hydrophilic and asymmetric.

Engineered specifically for economic overall filtration, the LOFMEM-W offers superior flow rates and throughputs.

#### Features / Benefits

- High dirt holding provides long service life and reduced maintenance requirements

- Economic absolute filtration
- FDA listed (U.S. CFR, Title 21) materials of construction for food and beverage contact
- All-thermal bonded construction, no adhesives
- Non-fiber releasing
- No wetting agents
- Validated for USP, Class VI standards for plastics
- Available in multiple configurations

### **Filter Specifications**

- **Media**

Asymmetric polyethersulfone

- **Inner core, end caps, cage**

Polypropylene

- **Support layers**

Spunbond polypropylene

- **Gaskets/O-Rings**

Buna-N, EPDM, Silicone, Viton®, FEP encapsulated Viton (O-Rings only)

- **Micron ratings**

0.05; 0.1; 0.2; 0.45; 0.65 µm

- **Compatibility**

Compatible with most common chemical cleaning, sanitising and sterilising agents and with pH range from 1 to 4. For more information, call Eaton or your Eaton representative

### **Typical Applications**

Eaton's LOFMEM-W membrane filter cartridge is the preferred choice for general water filtration, as a DI water prefilter/postfilter and for use in aqueous-based chemical processing.

## INFORMACIÓN ADICIONAL

**url\_fab** <https://www.lenntech.com/products/Eaton-LOFMEM-W/LMW-5-0.45-4S/LMW-5-0.45-4S-Filter-Cartridge/index.html>

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