

Lifemeta™ C-QPM2

Multi-Channel Pressure On-Line Monitor



Typical Application

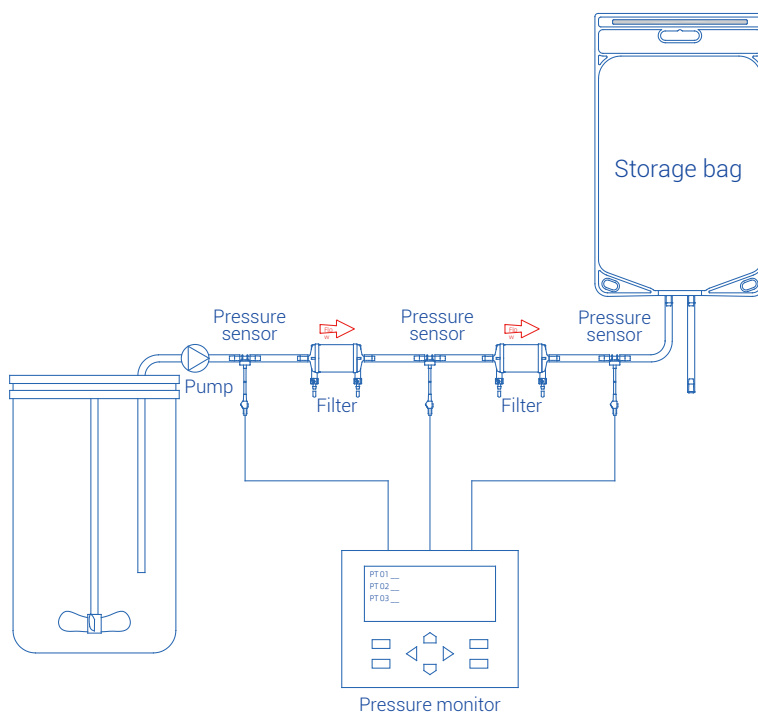
- Pressure inside the bioreactor bag
- Chromatography process pressure monitoring
- Pressure in lines before and after the chromatography column
- Pressure before and after sterilization filters
- Circulation pump inlet pressure during filtration
- PUPSIT pressure monitoring
- Pressure monitoring during formulation filling

Product Features

- It can monitor 3-way pressure signals online and calculate the differential pressure in real time to generate corresponding reports.
- Upper and lower limits of pressure and differential pressure alarm can be set flexibly and alarm messages can be generated.
- Built-in UPS module maintains normal operation for more than 15min to ensure data continuity.
- Meet the requirements of FDA 21 CFR Part 11, with user rights Joule audit trail function.
- Support TMP calculation

C-QPM2, Multi-channel pressure on-line monitor is equipped with three-channel pressure sensor and flow rate monitoring interface, which is mainly used for monitoring pressure and flow rate in biopharmaceutical process. The C-QPM2 pressure monitor meets the requirements of GMP regulations, and its alarm unit can detect abnormalities in a timely manner, reducing the likelihood of production accidents and effectively reducing the risk of product contamination.

The monitor uses high-precision, state-of-the-art accessories to ensure accurate test data, and its pressure components are compatible with a wide range of brands.



Product Parameters

Material	ABS case
IO	Pressure monitor Utah connector * 3 4-20mA Prepared Interface * 2 USB *1 RJ45 * 1
Pressure Sensor Adapter Cables	3.2m/pc, total 3 pcs.
Interface Type	Utah connectors
Input Signal Sensitivity	3.78V/bar/V
Pressure signal range	0-75psi
Operating system	Win10
Storage space	512G
Privilege level	3
Transmission accuracy	±1% or ±0.01psi

Ordering Information

Cat No.	Description	Qty/pk
Multi-Channel Pressure On-Line Monitor	C-QPM2	1pk



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Specifications subject to change without notice.