

Microglassfiber Prefilter Type- GF2 (For High Contamination Load)

mdj Microglassfiber Prefilter type-GF2 are high dirt holding capacity filters most widely used as a pre-filter for membranes and to clarify various solutions in the laboratory.

mdj filters are produced in a facility with ISO-9001: 2015 certified quality management system.



Special Features

- Good retention efficiency
- High flow rates
- High dirt holding capacity
- Wide chemical compatibility
- Biologically inert

Applications

- Pre-filtration of solutions with high dirt load

Specifications

Materials of Construction

| | |
|---------------|-----------------|
| Filter | Borosilicate |
| Media | Microglassfiber |

Size

90mm, 127mm, 142mm, 257mm, 279mm, 293mm

Pore Size

1.5µm

Thickness

450 ± 50µm

Extractables with WFI

Passes test as per USP

Oxidizable Substances

Within limits as specified in USP

Ordering Information

| Type | | Size | | Pore Size | | XX | XX | Sterility | | Pack Size | |
|-----------------|------|----------|------|-----------|------|----|----|-------------|------|-----------|------|
| | Code | Diameter | Code | | Code | | | | Code | Qty | Code |
| GF2 | GF2X | 90mm | 14 | 1.5µm | 14 | | | Non Sterile | 1 | 50 | 03 |
| | | 127mm | 15 | | | | | | | | |
| | | 142mm | 16 | | | | | | | | |
| | | 257mm | 17 | | | | | | | | |
| | | 279mm | 18 | | | | | | | | |
| | | 293mm | 19 | | | | | | | | |
| Example: | | | | | | | | | | | |
| | GF2X | | 14 | | 14 | XX | XX | | 1 | | 03 |