

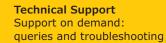


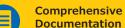
Market Leading Performance

High Performance at Every Step

COMMERCIAL OPERATIONS

Merck





- Emprove® Program
- Supply robustness and control

Robust. productive. proven.



Comprehensive Quality Documentation

CLINICAL DEVELOPMENT

Regulatory Expertise & Guidance

- Viral safety testing & clearance services
- Implementation support

Proven Performance

- Viresolve® Pro Solution ObD quide
- Retention insensitivity to depressurization

The Viresolve® Pro Solution **Designed to your needs**

Leading the market with the highest retention assurance and productivity.

- High flux and capacity
- Consistently high virus retention
- Easy scale-up, use and integrity testing
- Multilevel quality assurance
- Enhanced process economics





Hands-on Support

SCALE-UP

- M Lab[™] Collaboration Center
- Scale-up support

Easy Scale-up & **Implementation**

- Implementation training
- Integrity testing best practices



BioReliance®



The life science business of Merck operates as MilliporeSigma in the U.S. and Canada.

PROCESS DEVELOPMENT

Technical consultancy

- M Lab[™] Collaboration Center
- On-site PD

Enhanced Process Economics

- Prefilter Selection Guide
- Case studies



Preparation, Separation, Filtration & Monitoring Products





























Ordering Information



Viresolve® Pro D	Devices		
Catalog No.	Format	Area	Holder Format
VPMKVALNB9	Micro 40	3.4 cm ²	
VPMD101NB1	Modus 1.1	0.017 m ²	
VPMD102NB1	Modus 1.2	0.07 m ²	Holderless
VPMD103NB1	Modus 1.3	0.22 m ²	
VPMG201NB1	Magnus 2.1	0.51 m ²	Magnus
VPMG202NB1	Magnus 2.2	1.53 m²	Holder



Viresolve® Pro Shield			
Catalog No.	Format	Area	Holder Format
VPMSKITNB9	Micro	3.1 cm ²	
VPPS101NB1	Modus 1.1	0.017 m ²	
VPPS102NB1	Modus 1.2	0.07 m ²	Holderless
VPPS103NB1	Modus 1.3	0.22 m ²	
VPPS201NB1	Magnus 2.1	0.51 m ²	Magnus
VPPS202NB1	Magnus 2.2	1.53 m ²	Holder



Viresolve® Pro Shield H			
Catalog No.	Format	Area	Holder Format
VPMHKITNB9	Micro	3.1 cm ²	
VPPH101NB1	Modus 1.1	0.017 m ²	
VPPH102NB1	Modus 1.2	0.07 m ²	Holderless
VPPH103NB1	Modus 1.3	0.22 m ²	-
VPPH201NB1	Magnus 2.1	0.51 m ²	_ Magnus
VPPH202NB1	Magnus 2.2	1.53 m²	Holder



Viresolve® Prefilter			
Catalog No.	Format	Area	Holder Format
SSPVA40NB9	Optiscale® 40	5 cm ²	
MA1HC23CL3	_	23 cm ²	
MA1HC027H1	Small POD	270 m ²	Holderless
MA1HC054H1	_	540 cm ²	_
MSPV01FS1		0.11 m ²	
MSPV05FS1	Large POD	0.55 m ²	POD Holder
MSPV10FS1	_	1.1 m ²	



Millistak+® HC Pro (XOSP)			
Catalog No.	Format	Area	Holder Format
In development	Optiscale® 40	5 cm ²	
MX0SP23CL3		23 cm ²	
MX0SP014H1	Small POD	140 cm ²	Holderless
MX0SP027H1		270 cm ²	
MX0SP01FS1		0.11 m ²	
MX0SP05FS1	Large POD	0.55 m ²	POD Holder
MX0SP10FS1	-	1.1 m ²	_



Learn more at

MerckMillipore.com/Virus-Prevent-Detect-Remove

Viresolve® Pro Solution is supported by the **Emprove® Program**.

For more information, visit MerckMillipore.com/Emprove

Learn about our **Supply Program** and our commitment of on-time delivery reliability and product quality to help you stay ahead.

For more information, visit MerckMillipore.com/StayAhead

Merck KGaA

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For additional information

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