

HixClarify® & HixClarify® XL

Our HixClarify® depth filters have been designed to capture and retain particles of a wide variety of sizes present in bioprocesses such as cellular debris, protein aggregates or high biomass loading. Its high-purity polypropylene construction ensures low pressure drops. The fibers of these filters are resistant to cleaning and sanitizing chemicals. Hixwer® does not use resin binders, lubricants, antistatic or release agents, or other chemical additives.



Specifications

Features & Characteristics

Superior and reliable particle retention capacity.
Cost effective with a long shelf-life.
Produced in a controlled room.
Manufactured according to the ISO9001 quality management system.

Materials

Filter media: Melt-Blown Polypropylene

Dimensions

Diameter: 63mm, 110mm (XL)
Length: 10", 20", 30"

Work Flow

HixClarify: 10 lpm
HixClarifyXL: 40 lpm

Core, External Protection

No

End Caps

No, DOE Adapter

Pore Sizes

Clase 1 X-Performance
Clase 2 Performance
Clase 3 Fast
Clase 4 X-Fast

Retention Efficacy

> 80%

Ordering Information

Name		Filter Media		Type		Class		Length		Diameter		Units/box	
HCL		PP		N		2		10		XL		C	
HCL	HixClarify	PP	Polypropylene	N	Nominal	1	X-Performance	10	10"		63mm		1
						2	Performance	20	20"	XL	110mm	C	10
						3	Fast	30	30"				
						4	X-Fast						

HIXWER COMPANY S.A.
Rincón 610
Piso 4to – Oficina 140
Montevideo, Uruguay
+598 93 930 014

HIXWER ARGENTINA S.A.
Benito Lynch 479
Troncos del Talar
Buenos Aires, Argentina
+54 11 7078-6666

HIXWER BRASIL
Passagem Abarú, 1502
Chácar Quiriri – Casa 28
Carapicuíba, São Paulo, Brasil
+55 11 97340-0440

info@hixwer.com
www.hixwer.com