

X-FLOW HORIZONTAL DEAD-END UF-2 AND UF-4 HORIZONTAL DEAD-END ULTRAFILTRATION

CONNECTION SPECIFICATIONS

STANDARD CONFIGURATION - INCLUDING MEMBRANE HOUSING

INCLUDED COMPONENTS



EXCLUDED COMPONENTS

E - Grooved coupling 2.5" | 50V25PO

* Please note that for projects in the USA, the following article codes apply:
 • Horizontal dead-end UF-4 | connection set incl. housing: HDUFM4A
 • Horizontal dead-end UF-2 | connection set incl. housing: HDUFM2A
 These connection sets include different o-rings than the regular sets.

ARTICLE NAME	Horizontal dead-end UF-4 connection set incl. housing		
ARTICLE CODE	HDUFM4	HDUFM4A	
<i>APPLICABLE FOR 4X 8.7" MODULES, INCLUDES THE FOLLOWING COMPONENTS:</i>			
ARTICLE NAME	ARTICLE CODE		QUANTITY
A1 Membrane housing 4H	90050	90050	1
B Interconnector	90043	90043	3
C X-ring	90052	90052	8
D O-ring	17044	17051	12

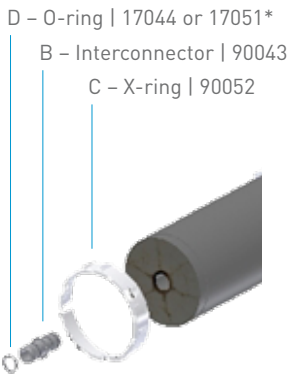
ARTICLE NAME	Horizontal dead-end UF-2 connection set incl. housing		
ARTICLE CODE	HDUFM2	HDUFM2A	
<i>APPLICABLE FOR 2X 8.7" MODULES, INCLUDES THE FOLLOWING COMPONENTS:</i>			
ARTICLE NAME	ARTICLE CODE		QUANTITY
A1 Membrane housing 2H	90053	90053	1
B Interconnector	90043	90043	1
C X-ring	90052	90052	4
D O-ring	17044	17051	4

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CONNECTION SPECIFICATIONS

STANDARD CONFIGURATION -EXCLUDING MEMBRANE HOUSING

INCLUDED COMPONENTS



* Please note that for projects in the USA and France, the following article codes apply:

- Horizontal dead-end UF-4 | connection set: HDUF4A
- Horizontal dead-end UF-2 | connection set: HDUF2A

These connection sets include different o-rings than the regular sets.

ARTICLE NAME		Horizontal dead-end UF-4 connection set		
ARTICLE CODE		HDUF4	HDUF4A	
APPLICABLE FOR 4X 8.7" MODULES, INCLUDES THE FOLLOWING COMPONENTS:				
ARTICLE NAME		ARTICLE CODE		QUANTITY
B	Interconnector	90043	90043	3
C	X-ring	90052	90052	8
D	O-ring	17044	17051	12

ARTICLE NAME		Horizontal dead-end UF-2 connection set		
ARTICLE CODE		HDUF2	HDUF2A	
APPLICABLE FOR 2X 8.7" MODULES, INCLUDES THE FOLLOWING COMPONENTS:				
ARTICLE NAME		ARTICLE CODE		QUANTITY
B	Interconnector	90043	90043	1
C	X-ring	90052	90052	4
D	O-ring	17044	17051	4

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CONNECTION SPECIFICATIONS

COUPLINGS

All the ports on the membrane housing are grooved and 2.5" in diameter, the housing can be connected by using standard 2.5" grooved couplings with gasket, style 75 or equal.

	ARTICLE NAME	ARTICLE CODE	REQUIRED QUANTITY PER MEMBRANE HOUSING
E	Grooved Coupling 2.5"	50V25PO	8

The supply of grooved couplings by X-Flow is optional, the couplings are NOT included in the HDUF2 and HDUF4 connection set.

OPERATING SPECIFICATIONS

MAX. SYSTEM PRESSURE	TEMPERATURE RANGE
kPa [psi]	°C [°F]
800 [116]	0-40 [32-104]

IMPORTANT NOTES

No important notes to date.



X-FLOW BV

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