

# **INTERNORMEN**

## **Stainless Steel Filters**



**We generate cleanliness in your system**

- **Efficiency increased ranges**
- **Modular construction**
- **Comfortable operation and easy service**
- **High-quality elements**

**internormen**   
 *filter technology*



# Filter Types

## Description

Stainless-steel filters from **INTERNORMEN Technology** are especially applicable for water and emulsions in the offshore technology, the chemical industry, the food industry and in cases of extreme outdoor and environmental conditions.

## Stainless Steel Filter for mounting in pressure lines

model no.	port size	working pressure	filtration area square Inch		data sheet no.
			PSI	stainless steel wire mesh	
EH 60	-8 SAE	6000	81	124	1430
EH 90	-12 SAE	6000	134	207	1430
EH 240	SAE 1 1/2", -24 SAE	6000	248	401	1431
EH 450			462	744	1431
EH 601	SAE 2"	4568	534	869	1434
EH 901	SAE 2"	4568	772	1253	1434
EH 1351	SAE 2"	4568	1149	2006	1434



**EH-group**

## Stainless Steel Filter, change over

Flow path through the filter can be changed to either of the two chambers. The dirty element can be serviced/changed while in the "off" position without interrupting the operation. Can be mounted in suction, pressure or return lines.

model no.	port size	working pressure	filtration area square Inch		data sheet no.
			PSI	stainless steel wire mesh	
EHD 91	-16 SAE	4568	134	207	2530
EHD 151	-16 SAE	4568	224	346	2530
EHD 241	SAE 1 1/2"	4568	248	401	2533
EHD 451	SAE 1 1/2"	4568	462	744	2533

Filtration area: per each filter-side



**EHD 241**

Filter testing and quality control according to ISO standards

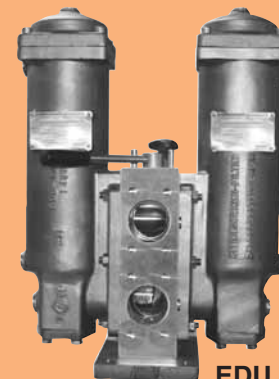
# Filter Types

## Stainless Steel Filter, change over

model no.	port size	working pressure	filtration area square Inch		data sheet no.
			stainless steel wire mesh	glass fibre	
		PSI			
EDU 251	SAE 2"	363	476	725	2124
EDU 401	SAE 2"	363	779	1180	2124
EDU 635	SAE 2 1/2"	363	930	1547	2150
EDSF 1201	ANSI 2", 2 1/2", 3", 4"	232	1730	2793	based on 2133
EDSF 2001	ANSI 2 1/2", 3", 4", 5"	232	2724	4593	
EDSF 2401		232	3460	5586	
EDSF 3601	ANSI 3", 4", 5", 6"	232	5190	8379	
EDSF 4001	ANSI 2 1/2", 3", 4", 5"	232	5448	9186	
EDSF 4801	ANSI 4", 5", 6", 8"	232	6920	11172	
EDSF 6001		232	8172	13779	
EDSF 10001	ANSI 5", 6", 8", 10"	232	13620	22965	



EDU 251



EDU 635

## Stainless Steel Filter-Battery

model no.	port size	working pressure	filtration area square Inch		data sheet no.
			stainless steel wire mesh	glass fibre	
		PSI			
BEHD 2 x 901	2", 2 1/2", 3" SAE	4568	2 x 772	2 x 1253	based on 2526
BEHD 3 x 901			3 x 772	3 x 1253	
BEHD 4 x 901			4 x 772	4 x 1253	

Filtration area: per each filter-side



Filter-Battery  
BEHD 4 x 901

## Stainless Steel Filter

For mounting in suction-, pressure and return lines

model no.	port size	working pressure	filtration area square Inch		data sheet no.
			stainless steel wire mesh	glass fibre	
		PSI			
ELF 1201	ANSI 2", 2 1/2", 3", 4"	232	1730	2793	1130
ELF 2001	ANSI 2 1/2", 3", 4", 5"	232	2724	4593	
ELF 2401		232	3460	5586	
ELF 3601	ANSI 3", 4", 5", 6"	232	5190	8379	
ELF 4801	ANSI 4", 5", 6", 8"	232	6920	11172	
ELF 6001		232	8172	13779	
ELF 10001	ANSI 5", 6", 8", 10"	232	13620	22965	



ELF 2001

Confidence is good, control is better!  
Contamination determination with our CCS 2.

# Stainless Steel Filters in use of a water hydraulic system



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