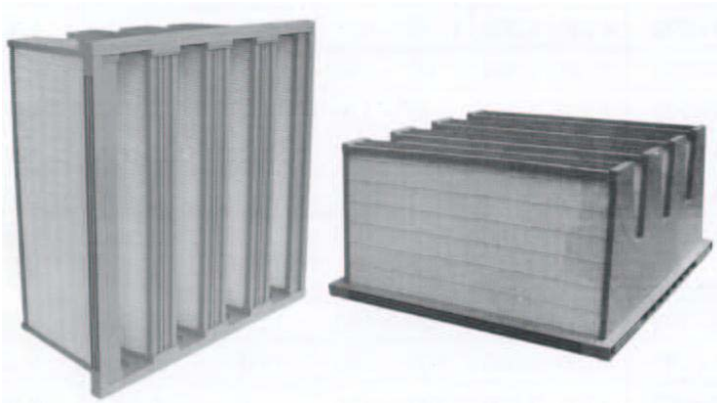


## ERISFIL SP RIGID POCKETS RH



### TYPICAL APPLICATIONS

High efficiency air filtration in reduced dimensions and high flow filtering units applications  
Thanks to its construction and high filtering surface, the ERISFIL filters have a longer clogging time than standard flat pockets, moreover there is no risk of loss of clogged dusts, as well as glass fibres.

### TECHNICAL CHARACTERISTICS

**MEDIA** = Glass fibre paper

**SEPARATORS** = Hot melt gluing.

**SEALANT** = Two components cold moulded polyurethane.

**FRAME** = Full plastics.

### EFFICIENCY \* #

CODE	EUROVENT 4/5 CLASSIFICATION	AVERAGE EFFICIENCY, $E_m$ % 0,4 $\mu$ m CEN - EN 779	EN 779 CLASSIFICATION
<b>RH</b>	<b>EU7</b>	$80 \leq E_m < 90$	<b>F7</b>

**WORKING TEMPERATURE** = 80°C

**RELATIVE HUMIDITY** = 90% max.

**FIRE RESISTANCE** = This filter can be incinerated without the emission of toxic gases and dust in town incinerators.

**SPECIAL MODELS** = Final code : **\_\_ 2 R** = Two side protective grids version  
Final code : **\_\_ 0 G** = Eight grids version

Neoprene gasket version on request

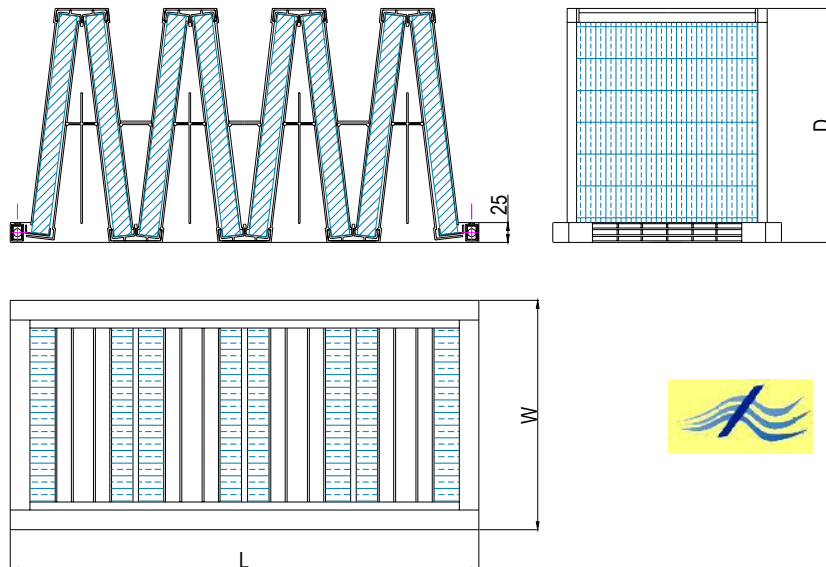
### ADVANTAGES

- ⇒ Strong and rigid construction that permits an easy and quick installation.
- ⇒ Compact project with reduced volume (292 mm width, 25 mm flange)
- ⇒ High filtering surface and long clogging time.
- ⇒ Increasing efficiency during the utilisation.

\* = MPA NRW 550035 0 89-03  
550035 0 89-05

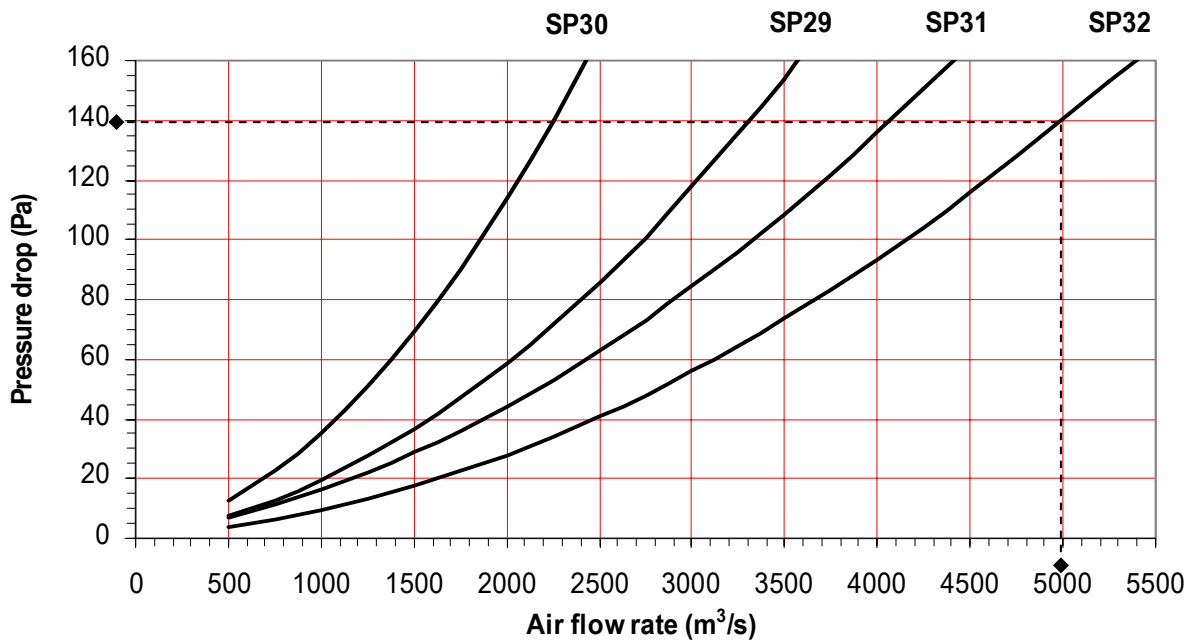
# = test report RNE – CETIAT  
N° 920393/6 A  
920393/6 B  
920393/6 C

# ERISFIL SP RH



CODE	Dimensions W x L x D mm	Flow rate m <sup>3</sup> /h	Filtering surface m <sup>2</sup>	Initial pressure drop Pa	Volume m <sup>3</sup>	Weight kg
<b>SP 29 RH 00</b>	402 x 593 x 292	3300	11,80	140	0,084	4,00
<b>SP 30 RH 00</b>	288 x 593 x 292	2250	8,5	140	0,060	3,15
<b>SP 31 RH 00</b>	491 x 593 x 292	4100	14,5	140	0,102	4,50
<b>SP 32 RH 00</b>	593 x 593 x 292	5000	18,0	140	0,123	5,50

Pressure drop as a function of the air flow rate (clean device)



- ⇒ Recommended final pressure drop  $\leq 600$  Pa
- ⇒ Maximum final pressure drop  $\leq 1000$  Pa

Subject to change without prior notice