

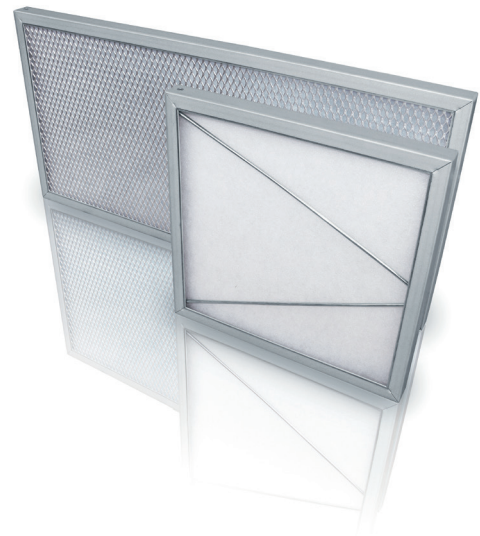
# HS-Rapid-Change Frames



Filter pads can be produced in nearly any size. With the HS-Rapid-Change-Frame we offer a likewise flexible holding frame. The standard model consists of a 25 mm galvanized U-profile but other frame depths are available. HS-Rapid-Change frames can be rapidly manufactured according to your specification.

The filter pad is fixed on the air entry side by a holding clip. A protective aluminium mesh on the air leaving side stabilizes the filter pad during operation. HS-Rapid-Change-Frames can be shoved in usual U-profile guides or standard mounting frames with clamp mechanisms. Even a direct mount to wall or channel openings can be done by simply anchoring screwed bolts to the wall or /channel and by fixing the gasketed frame with knurled head screws atop the opening.

The holding clip can be released without requiring any tools by simply pressing the arms toward the center.



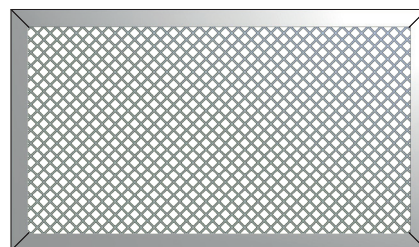
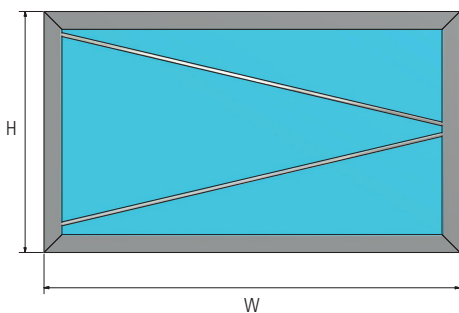
Dimensional boundaries [mm]	galv. steel	aluminium	plastic
Dim. H	270 - 1200	100 - 800	250 - 1200
Dim. W	270 - 1200	100 - 800	250 - 1200
Dim. D	25	20	20, 25, 48, 96
Recommended filtermedia:	HS-15/150 HS-B/290 HS-15/350 HS-15/500 HS-H600 HS-E/360 HS-Glas 1" HS-Glas C	HS-15/150 HS-B/290 HS-15/350	HS-15/150 HS-B/290 HS-15/350 HS-15/500 HS-H600 HS-E/360 HS-Glas C HS-Glas 1" HS-Glas 2" HS-PA

<b>Frame</b>	<ul style="list-style-type: none"> <li>galv. steel: D= 25 mm (standard)</li> <li>plastic: T= 20, 25, 48, 96 mm</li> </ul> max. Temp.: 65°C
<b>Operational conditions</b>	<ul style="list-style-type: none"> <li>max. rel.h. 100 [%]</li> <li>temperature resistance acc. to filtermedia 45 up to max. 200 [°C]</li> </ul>
<b>Fitting for filterclasses</b>	G2 to M5 [EN 779] / ISO coarse up to ISO ePM10 [ISO 16890]

Optional gaskets	size [mm]	form
foamed endless gasket, polyurethane (Standard)	6 oder 8	
Flat-gasket, neoprene, epdm, viton etc.	6 oder 8	

Unsere flexible Fertigung ist in der Lage nahezu jeden Kundenwunsch umzusetzen. Erfragen Sie bitte bei Bedarf weitere Abmessungen und Ausführungen.

documents might be subject to change / issue Sept. 2017



Detail: interior view holder clip, air entry side

