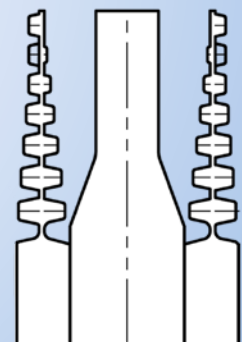
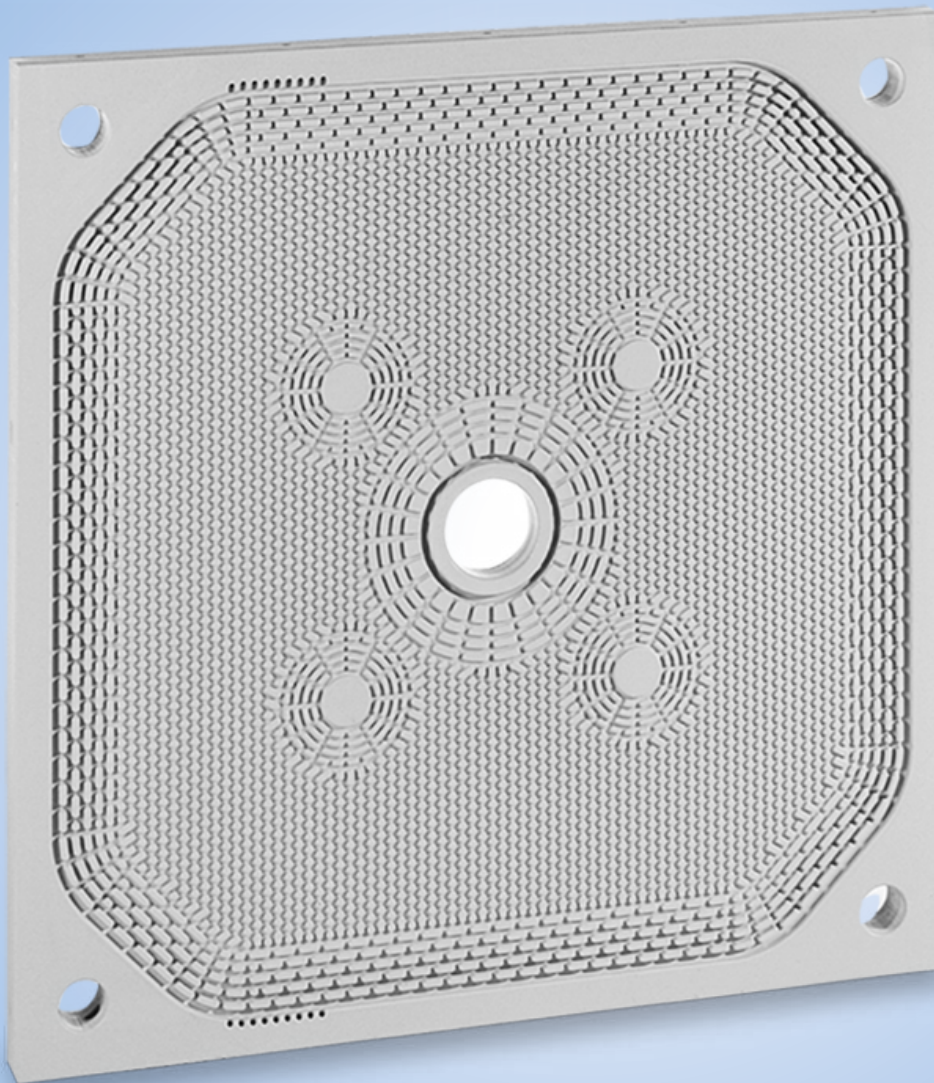


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# LENSER KM UM bloc

MEMBRANE FILTER ELEMENT – EMPTY CHAMBER, WELDED



DOUBLE BAR ROW IN THE EDGE AREA

SQUEEZING IN AN UNFILLED OR  
EMPTY CHAMBER

## LENSER KM UM bloc

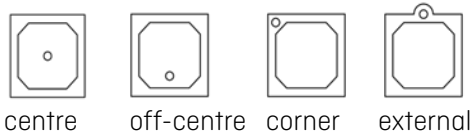
With LENSER membrane filter elements, you can significantly shorten your filtration process, increase the dry content of your cake and save enormous resources. This is made possible by mechanically squeezing the filter cake after the actual filtration process.

The UM bloc version is characterised by a bar row in the edge area that is stepped to double the nap height. Moreover the LENSER UM membrane convinces with a high operational reliability, because it endures ununderfilled or empty filter chamber without damages on the edge area.

### FEATURES

- +** Shorter filtration cycles
- +** Shorter washing times
- +** Higher dry solids content
- +** Double bar row in the edge area

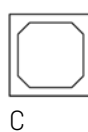
#### Feed port position



### BENEFITS

- +** Higher throughput rate
- +** Reduced water consumption
- +** Reduced air consumption during blow-drying
- +** Squeezing in an unfilled or empty chamber

#### Version



### TECHNICAL DATA

Size	From 470 mm and from 800 mm to 2.440 mm
Cake thickness	From 15 mm to 50 mm
Filtration pressure	Up to 8 bar
Squeezing pressure	Up to 16 bar
Feed port position	Centre, off-centre, corner, external
Version	C

