



Chamber filter press with vibrator 470 – 800

KF 047
KF 063
KF 080

Vmatic version of our chamber filter press. With a long hydraulic cylinder stroke and multiple shifting, the filter chambers are opened and emptied in a single movement. An added vibrator helps release the filter cakes.

All necessary modifications of our filter presses are considered in the planning. So that it will be your press!

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FILOX[®] – individual solutions tailored to your requirements

Multiple shifting of filter plates allows the individual filter chambers to be opened in one movement. This process saves a lot of time when emptying the filter press.

The vibrator is an optimal tool for loosening the filter cakes when emptying the filter plates.

Multiple shifting can also be used with larger filter presses. Dividing the filter plate package into individual sections allows several filter chambers to be opened in one movement.

Additional products:

- ▶ Dropping funnel
- ▶ Screw conveyor / twin-screw conveyor
- ▶ Control bars / operating platforms
- ▶ Tilting container and roll container for cake shedding
- ▶ Feeding pumps
- ▶ Special designs in container plants
- ▶ Mobile chamber filter presses
- ▶ Heating plate for filter cake drying

Chart of possible filter press sizes and design options (custom sizes on request)

Typ	Format mm	Number of chambers max.	Filtration pressure max. bar	Filter surface max. m ²	Chamber volume max. dm ³
KF047	470 x 470	12	16	4,3	50
KF063	630 x 630	20	16	13	185
KF080	800 x 800	25	16	28	490