

Filter Press

Filter presses comprise a series of filter plates operating under high pressure. These plates and filter cloths serve to filter the material to be separated, thereby separating the solid and liquid phases.



Model	HF-PF-100	HF-PF-100E	HF-PF-140	HF-PF-180	HF-PF-240
Filter Field m ²	86	100	125-140	160-200	200-240
Plate Dimensions	1200x1200mm	1200x1200mm	1200x1200mm	1300x1300mm	1300x1300mm
Working Pressure	max 270 bar	max 270 bar	max 270 bar	max 270 bar	max 270 bar
Total Length	6880 mm	7280 mm	9080 mm	9600 mm	12000 mm
Total Width	2650 mm	2650 mm	2650 mm	2920 mm	2920 mm
Total Height	3100 mm	3100 mm	3100 mm	3400 mm	3400 mm
Washing Pressure	10 bar	10 bar	10 bar	10 bar	10 bar
Water Usage	330 l/min	330 l/min	330 l/min	370 l/min	370 l/min