

Plate filter press Features:

plate and frame press filter separates solid from the liquid in filter form. It is a separating machine with wide rang of particle size. Materials come through the filter room that made up of filter board and filter frame, under the pressure of feeding materials, the filtrate flow through the medium that made up of filter board and filter frame-fiber gap of the filter cloth, arriving at the pattern surface, flow out of the filter board after converged. The solid that left in the filter frame forms filter cake. Plate and frame filter can be divided into two types according to filtrate discharging ways: open channel flow and under channel flow.

Specification	Filter area (m2)	Filter plate size (mm)	Filter cake thickness (mm)	Filter chamber volume (L)	Filter plate number (pcs)	Filtrating pressure (Mpa)	Motor power (kw)	Weight (kg)
BYZ30/870-30U	30	870*870	30	427	23	0.6	2.2	3046
BYZ40/870-30U	40			534	29			3593
BYZ50/870-30U	50			748	38			4057
BYZ60/870-30U	60			902	46			4597
BYZ70/870-30U	70			1056	54			5136
BYZ80/870-30U	80			1210	62			5636
BYZ50/1000-30U	50	1000*1000		752	28	0.6	4.0	4128
BYZ60/1000-30U	60			908	34			4636
BYZ70/1000-30U	70			1063	40			5143
BYZ80/1000-30U	80			1219	46			5651
BYZ100/1000-30U	100			1505	57			6628
BYZ120/1000-30U	120			1816	69			764



Abby Song

	+86-18701854523		+86-18701854523
	abbasong249		+86-18701854523
	+86-18701854523		sales1@filterpressure.com