

HORIZONTAL PLATE FILTER PRESS

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FEATURES :

- ★ Horizontal Plate Filter Press is enclosed construction, preventing evaporation, oxidation, leakage and fumes escaping from product.
- ★ Filter plates are available in two sizes. Deep plate for large percentage of cake holding capacity and Shallow plate for small percentage of cake holding capacity.
- ★ The horizontal filter plate and even thickness of cake, prevents the cake dropping as well as cracking, thus assuring better filtrate quality.
- ★ The Filtration area and cake holding capacity can be increased or decreased according to requirement.

APPLICATION :

- ★ Filtration of Sugar Syrup based liquid.
- ★ Filtration of thin liquid.
- ★ Kieselguhr Filtration.
- ★ Retention of solids / Carbon / Catalyst

TECHNICAL SPECIFICATION :

Sr. No.	Model No.	Type	Filter Plate		F.A. / Plate M ²	Cake Holding Cap./Plate Lts.
			Dia (mm)	Ht. (mm)		
			1.	8" Ø	Shallow	200
2.	14" Ø	Shallow	360	25	0.091	1.45
3.	14" Ø	Deep	360	50	0.091	3.45
4.	18" Ø	Shallow	460	25	0.152	2.53
5.	18" Ø	Deep	460	50	0.152	5.91
6.	33" Ø	Deep	840	38	0.50	15

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