5. Advantages of the Volute Dewatering Press 6

Comparing with other dehydrators

Unit	VOLUTE	Belt Press	Screw Press	Centrifugal	Filter Press
Low Concentrated Sludge	©	Δ	Δ	0	×
Oily Sludge	0	×	×	Δ	×
Rinsing Water	Minimum	High	Medium	Low	Medium
Electricity	Minimum	Medium	Medium	High	High
24 hour Operation	©	×	Δ	×	×
Maintenance	Easy	Difficult	Difficult	Difficult	Difficult
Installation Space	Small	Large	Large	Medium	Medium