Four SOLUTION for fine material processing

High Rate Thickener - Clarifier

AZFAB has developed a solution to one of a plant operator's biggest problems...water. In the industry, water has become one of our most important commodities. It often takes months to reclaim water from settling ponds. In addition there is a significant loss of this precious resource in a traditional pond system.

Making efficient and effective use of flocculants and of settling zones, the AZFAB High Rate Thickener - Clarifier significantly reduces the size of settling ponds and can get the job done with minimal power consumption and chemical cost. The AZFAB system can return 90 - 92% of your wash water back into your plant's operation within 30 minutes. Tanks are 16 feet high and range in diameter from 30 to 85 feet. The systems can handle 1,200 to 15,000 gallons per minute and can be designed to fit your exact needs.





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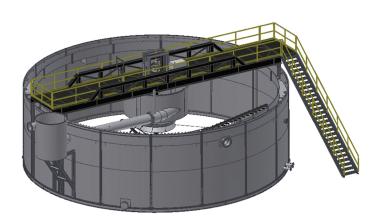


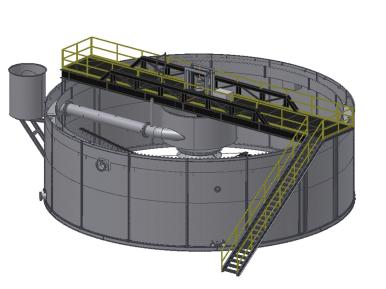


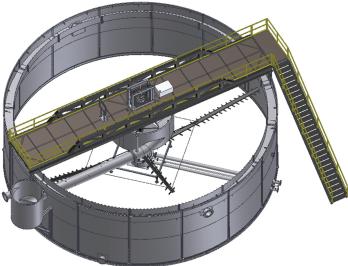
Contact Us (866)616-9351



High Rate Thickener - Clarifier







Specifications

Tank Dia.*	tph	gpm
20′	19-24	1200-1600
30′	24-32	1700-2200
40′	32-60	2000-4000
50′	60-86	4000-6000
60′	86-140	6000-9000
85′	140-270	9000-15000

* Tank height 16 feet

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