

Over 100 Years of combined Expertise and Experience Thickening and Dewatering Municipal and Industrial Waste Treatment Facility Sludges



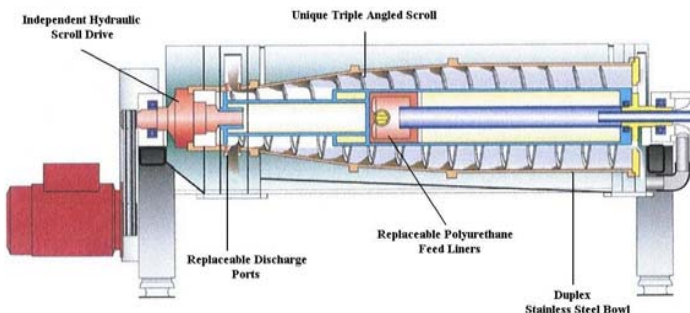
Municipal and Industrial Sludge Dewatering:

- Reduces total disposal volume by as much as 70%
- Produces stackable cake like sludge
- Reduces handling costs
- Increases options for sludge disposal
- Space saving: Small equipment footprint
- Fully automated equipment operation
- Low maintenance



An effective, low-maintenance solution to continuous liquid clarifying and / or solids dewatering with advanced process and mechanical performance features

US Centrifuge offers five sizes of horizontal continuous cleaning CQ model Decanter Centrifuges



Model	Motor HP	Bowl Dia.	Max "G"	Flow rate
CQ3	25-HP	12.0 inch	3,375	10 to 50 gpm
CQ4	30-HP	16.0 inch	2,500	40 to 100 gpm
CQ5	50-HP	22.0 inch	2,500	80 to 175 gpm
CQ6	100-HP	25.0 inch	2,500	150 to 240 gpm
CQ7	150-HP	30.0 inch	2,500	200 to 375 gpm

The machines are versatile and capable of adapting to varying throughput and process / material types.

- Easy to adjust
- Require little operator attention
- Relatively quiet
- Feature a small footprint



An industry of satisfied customers and Proven results



Typical industrial installation shown above



Turnkey skid packages available including design, equipment, installation, process commissioning, and operator training certification