Municipal & Industrial Water & Wastewater Treatment

SER

- Less Power Consumption
- **O** Ultra-Fine Particle Separation
- Compact Design
- Maximize Resource Recovery
- Reduce Environmental Impact

Common Applications

- Municipal Water Treatment Plants
- Municipal Wastewater Treatment
 Plants
- Industrial Wash Water Recycling
- Potable Water Treatment
- Food Residue Processing
- DAF Treatment

- **General De-watering**
- Animal By-product Rendering

ALLIED DX \$ 200

- Manure Processing
- Wash Bay Water Recycling
- Industrial Processing Water Recycling



DX Series Specs.

Unit	Feed Capacity	Phase	Empty Decanter Weight	Beach Angle	Total Installed Power	Bowl Diameter
DX100	0.5-2 M3/h (3-44 gpm)	2	318 kg (700 bs)	20° 15° 10° 8°	7hp	152 mm (6")
DX200	1-10 M3/h (3-44 gpm)	2	900 kg (1984 lbs)	20° 15° 10° 8°	15hp	254 mm (10")
DX300	5-14 M3/h (20-60 gpm)	2	1752 kg (3800 lbs)	20° 15° 10° 8°	40hp	356 mm (14")
DX400	17-30 M3/h (75-125 gpm)	2	4200 kg (9259 lbs)	20° 15° 10° 8°	65hp	457 mm (18")
DX500	35-55 M3/h (154-242 gpm)	2	6500 kg (14330 lbs)	20° 15° 10° 8°	120hp	559 mm (22")
DX600	45-90 M3/h (200-400 gpm)	2	9700 kg (21385 lbs)	20° 15° 10° 8°	150hp	660 mm (26")
DX700	68-159 M3/h (300-700 gpm)	2	15800 kg (34833 lbs)	20° 15° 10° 8°	200hp	762 mm (30")