

Thickener with central transmission



Thickener with central transmission Also called **Central drive transmission thickener**, is an earlier traditional concentration equipment, diameter of 12 meters using manual lift rake, 12 meters or more generally use electric rake device, large thickener commonly used concrete pool, have overload indicator or alarm device.

Feature:

- 1:the machine structure is simple.
- 2:wear small.
- 3:easy maintenance.

Main Technical Parameters

Model	Pond Size Dia*Depth (m)	Sediment Area (m ²)	Rake Speed (r/min)	Capacity (t/d)	Transmission Motor Power (kw)	Dimension (mm) L*W*H	Weight (kg)
NZS1.8	1.8*1.8	2.55	0.5	1.3-5.6	1.1	2000*1960*2900	1490

NZS3.6	3.6*1.8	10.2	0.4	5-24	1.1	3917*3787*3194	2875
NZS6	6*3	28	0.3	14-62	1.5	6170*5170*5153	8575
NZS9	9*3	63.5	0.26	32-150	3	10000*10000*5337	5370
NZS12	12*3.5	113	0.19	≤250	3	15500*12000*6625	8880
NZS15	15*3.6	176	0.113	≤390	5.5	17240*16000*7500	22080