



Sand and Gravel Separator

The LUCHEN® sand and gravel separator is indispensible for modern environment-friendly concrete mixing plant. Sand and gravel separator is mainly used to clean the residual or waste wet concrete in the concrete mixer truck and the mixer. The following is the introduction of high quality Sand and Gravel Separator, hoping to help you better understand Sand and Gravel Separator. Welcome new and old customers to continue to cooperate with us to create a better future!

Product Description

The LUCHEN® sand and gravel separator made in China factory is indispensible for modern environment-friendly concrete mixing plant. LUCHEN® Sand and gravel separator is mainly used to clean the residual or waste wet concrete in the concrete mixer truck and the mixer. Also, sand and gravel separator serves to separate and recover the sand, stone and slurry generated in the mixing process for 100% reuse. Employing the cylinder sieve design, the sand and gravel separator is characterized by convenient maintenance, high availability, low motor power and easy operation.





Technical parameters of LC-SF2 sand and gravel separator						
Separator cylinder diameter (mm)	Ф1200		Weight (kg)	3500		



Sieving capability (t/h)	20-30	Separator cylinder power (kw)	5.5
Flushing pump power (kw)	3	Make-up pump power	3+3
Sand separation size (mm)	Ф1-Ф5	Gravel separation size (mm)	≥ 5