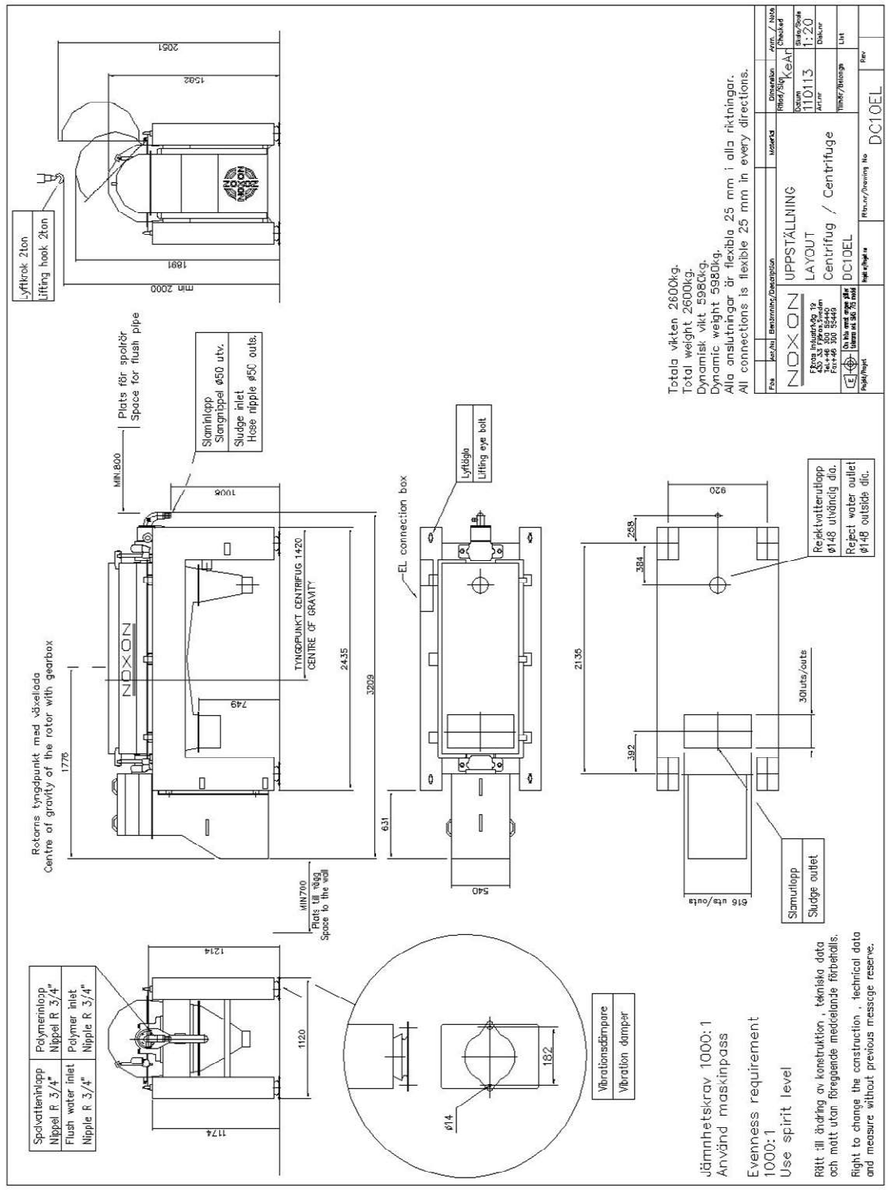
TECHNICAL DATA DC10

Volume capacity. The rating varies owing to the sludge type	5-15 m³/h
Max dry solid/hour	500 kg
Drum diameter	531 mm
Rotor length	1597 mm
Cylindrical rotor length	955 mm
Max. Clarification area	1,44 m²
Max. Hydraulic volume	200 lit.
Max g-force	1435 m/s²
Max g-force, HS version	2324 m/s²
Max rotation, standard version	2200 rpm
Max rotation, HS version	2800 rpm
Sound level (distance 1 m, open air)	82 dB(A)
Material, centrifuge	Standard: Carbon steel, epoxy painted Option: Stainless steel materials
Material, fasthening elements	Stainless steel
Wear protection, screw	Thermal sprayed wolfram carbide
Lubrication bearings	Grease

The centrifuge is tested in our workshop before delivery. A test certificate is filled in, which also includes details of vibration and sound level.
We reserve the right to make any technical changes without prior notice.



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