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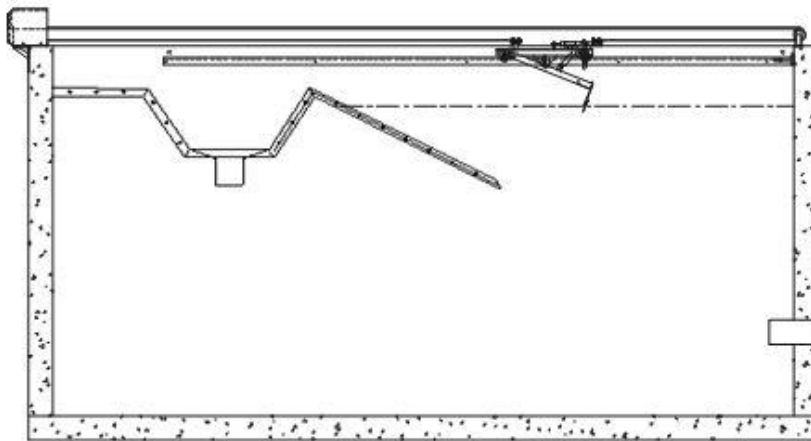
Datasheet

Product: Grease remover

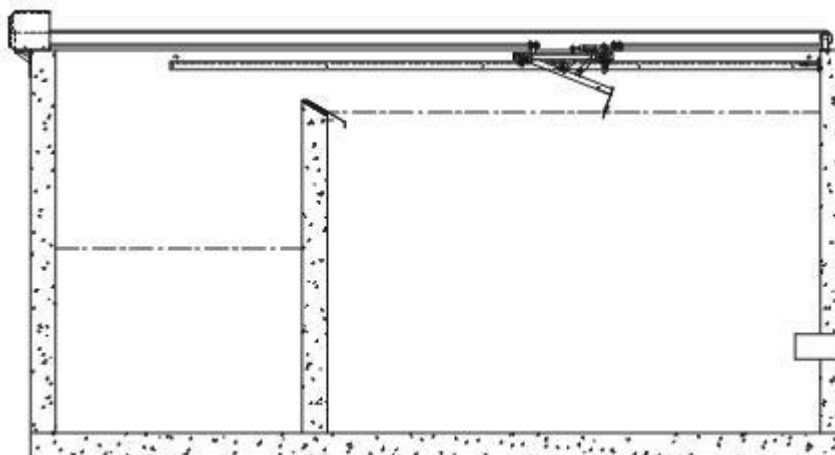
Type number: AQ.021.000

Grease remover AQ.021.000

The AQ.021.000 grease remover is designed to scrape surface grease from the grease trap into a hopper or adjacent chamber, from where the grease can be directed to a grease well or grease drain. The grease remover is designed for mechanical skimming of grease traps or where there is a desire to separate waste materials in connection with processing plants. The grease remover is typically controlled via a PLC controller using a timer. The operating intervals are adjusted according to the grease content of the wastewater.



Grease remover with a built-in steel grease chamber.



Grease remover with a concrete grease chamber

Technical Data

The AQ.021.000 grease remover is designed in accordance with the Machinery Directive 2006/42/EC, which in Denmark has been implemented by the Danish Working Environment Authority's Executive Order No. 612 of 25 June 2008, the Low Voltage Directive 2006/95/EC and the EMC Directive 2004/108/EC. The product meets mandatory requirements according to DS/EN ISO 12100:2010, DS/EN ISO 13857:2008, DS/EN 349 and DS/EN 60204-1:2006.

Motor: Asynchronous

Type: T63 A4

Revolutions: 1400 rpm.

Scraping speed: 2 m/min

Voltage: 3 X 400 V.

Starting current: 1,07 A.

Rated current: 0,49 A.

Rated output: 0,12 kW.

Material: AISI 304 eller AISI 316

Noise value: Under 70 dB.

Material

Frame: Stainless steel AISI 304 or AISI 316

Rollers and support wheels: Pom nylon.

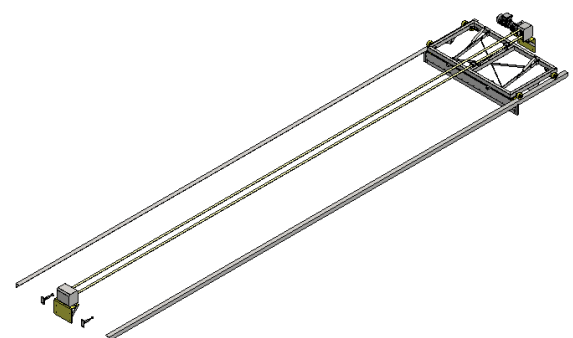
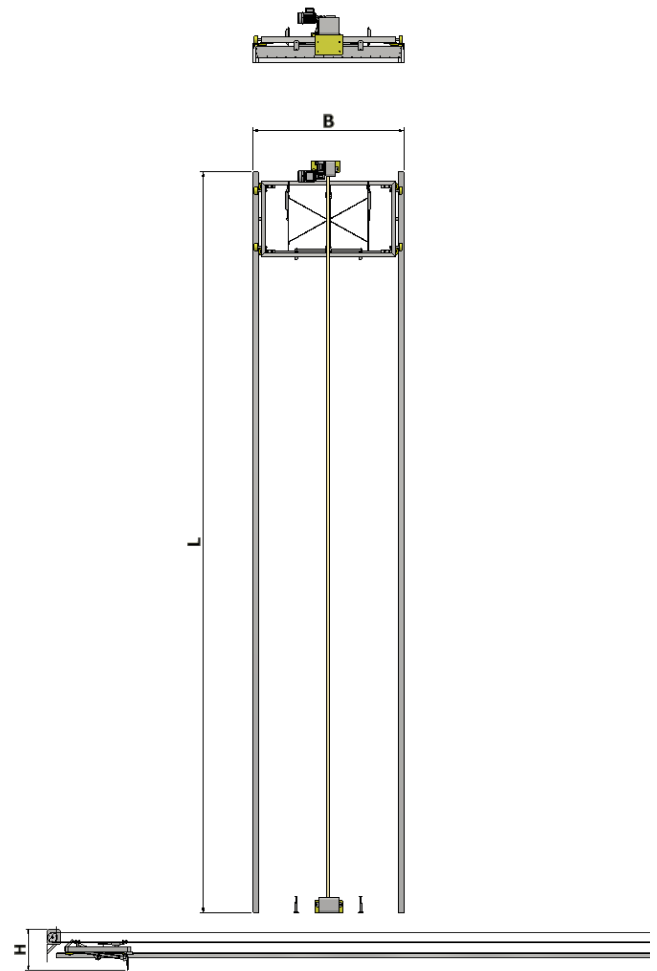
Bearings: Stainless steel AISI 304 or AISI 316

Disposal

When disposing of the product, it must be detached. Then it has to be disassembled and screwed apart.

This product consists of 2 kinds of materials: Stainless steel and Pom nylon. Product materials are disposed of appropriately through sorting and recycling.

Dimensions



B (mm)	L	H
Min 800	Length individual according to the task	530/810
Max 2500		