

Combi Unit CU.



Combi Unit CU is a complete mechanical pre treatment system for waste water treatment. An alternative to concrete tanks.



WATER TREATMENT
PRODUCTS

A part of Hydria Water

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Advantages

- Modern construction from robust stainless high quality materials.
- Module design enables change of screen equipment in the system. Coarse or fine screens. Spiral or drum screens.
- Alternative screenings treatment. Wash Press, Screw Press, Ram Press.
- Alternative grit trap designs. Aerated, non aerated, vortex, with or without grease trap.
- Hydraulically sized acc to international norms.
- Enclosed, safe & hygienic with easy to open access doors.

Function

A typical Combi Unit CU can consist of:

- Screenings separation with Cross Screen XS or Spiral Screen SS.
- Screenings treatment with Wash Press TP
- Sand separation in rectangular grit trap or circular vortex grit trap.
- Aerated or non aerated grit trap.
- Sand treatment with bottom conveyor and discharge/dewatering conveyor.
- Grease separation with skimmer, scumbeach, collection hopper. Blower and grease pump.





Specifications

Capacity	5-300 l/s
Motored gears	SEW and Nord
Material	EN1.4301, EN1.4404 or by client demand

MN has hundreds of international references. We are proud of our extensive knowledge and continuous development of the most innovative solutions available on the market of screens and screenings handling equipment within water and waste water treatment.

We have been on the market for more than 30 years and many of our well-engineered products has been benchmarks for the entire industry.

We design and manufacture all of our products in our own factories in Sweden.

We are certified with the latest ISO- and CE- standards.

Swedish steel working traditions and the highest quality.



Towards a cleaner world.



VA Teknik Sweden



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