

High Capacity. Easy Access Inspection.

LARSSON hydrocyclone multi cyclone housing 520/10 is developed to meet higher capacities, up to 140m³/hr.

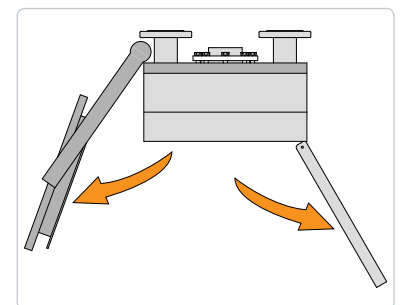
Inspection of the cyclones has been reduced to a minimum of 3 minutes due to a unique concept developed by LARSSON.

Releasing the eccentric handles and rotation the lid away obtains free access to the collecting channels of the vortices.

By rotating the hinged vortex plate the vortices and cyclones are automatically separated. No tools, no loose parts.

The lid contains a hydraulic moving plate which guarantees an evenly distribution of the 35 000 kg force over the sealing areas between cyclones and vortices.

Careful dimensioning of the channels from and to the cyclones ensures a self-cleaning effect of the block channels.



LARSSON Hydrocyclone

520-10

Technical Information

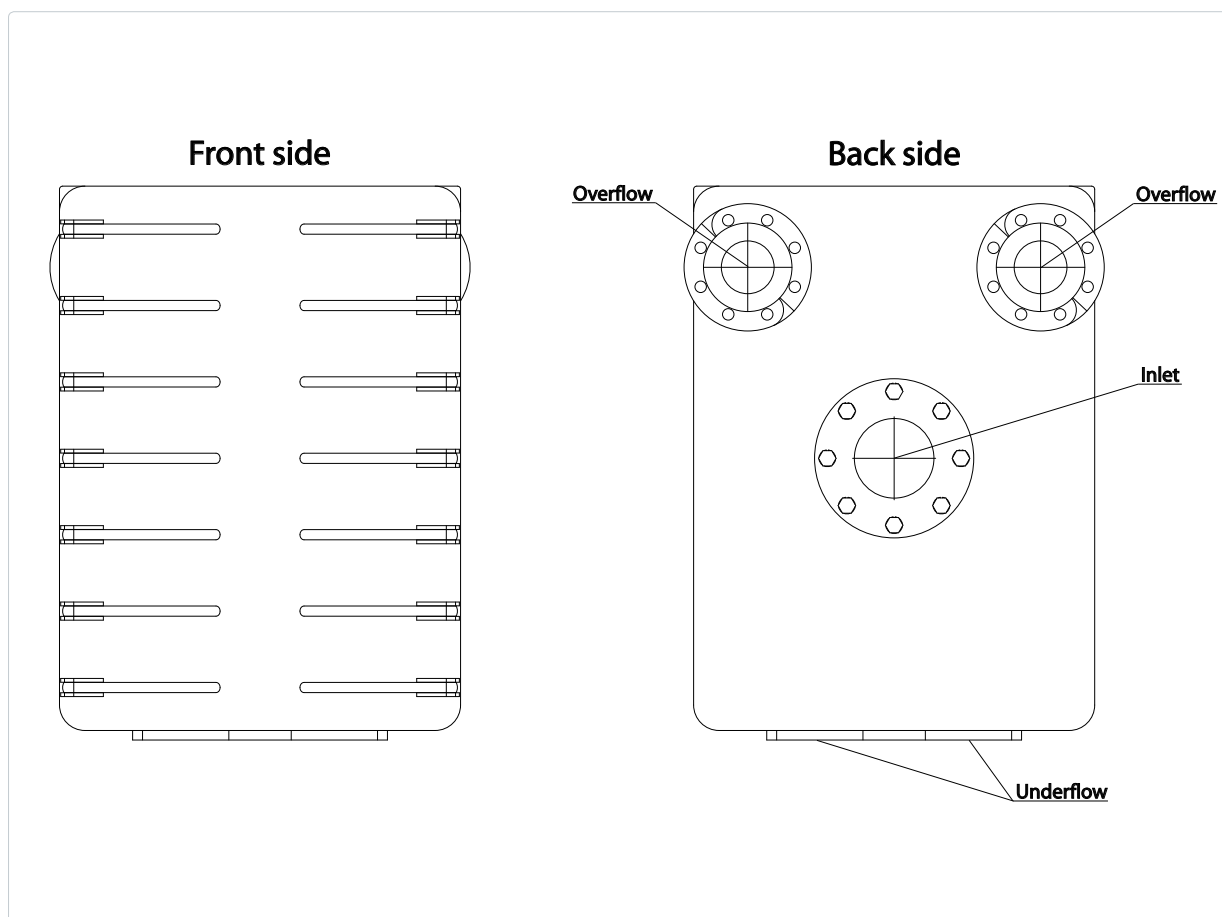
In LARSSON hydrocyclones, all components in contact with the product are fabricated of FDA-approved materials. Housings, cyclones and vortexes are manufactured respectively of stainless steel and synthetic materials.

Piping is fabricated of stainless steel AISI 316 (EN 1.4401) or AISI 304 (EN 1.4301)

Housing

X-Large: 520 cyclones 10 mm (520/10)

For further technical information, contact LARSSON.



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