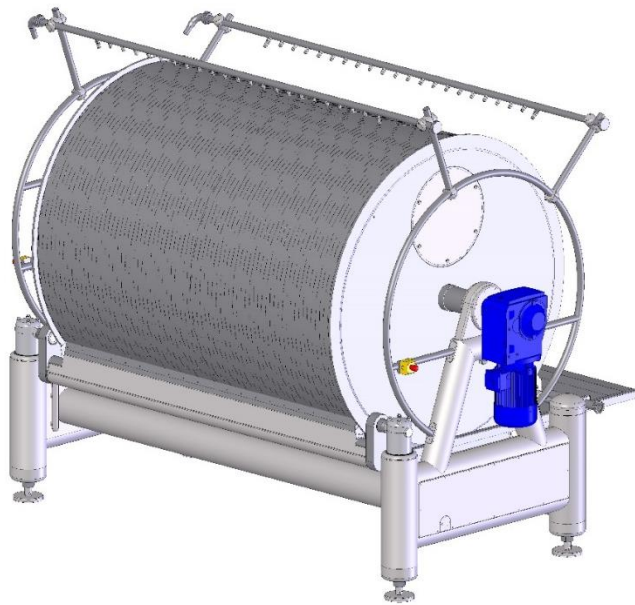


## Rotary vacuum filter RVF:

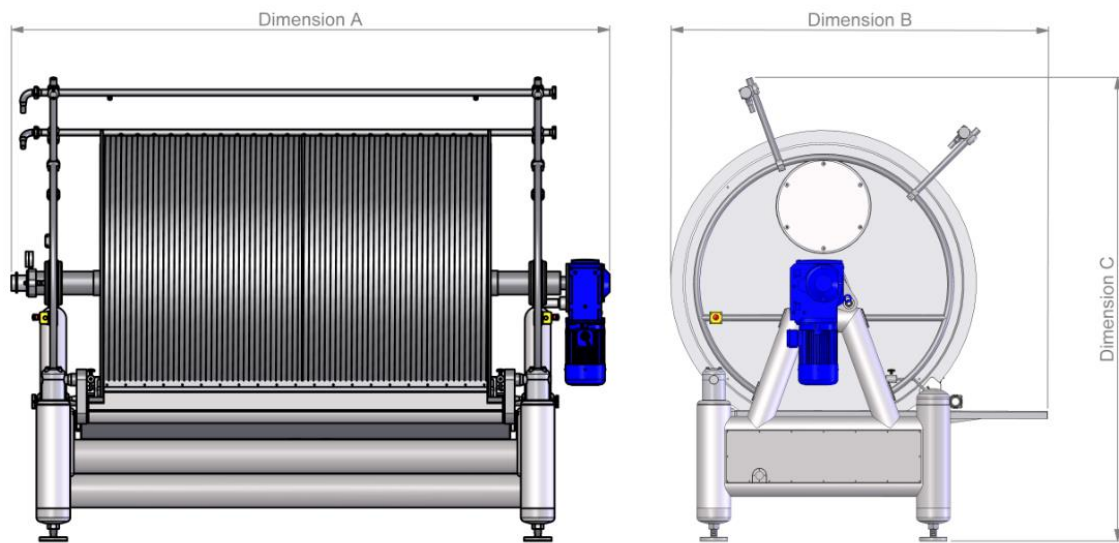
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### Features:

- Possible in suction surface 8,12,15 and 18m<sup>2</sup>
- Ø1900mm closed drum
- Cream supply pipe with flush valve
- Pneumatic adjusted trough with analog level sensor
- 3 trough positions, run/standby/cleaning
- Pneumatic operated drain valve in trough
- Pneumatic adjustable scraper with analogue pressure regulation
- 2 wash water spray pipes, with stainless steel nozzles
- Servo driven knife adjustment with Teflon coated knife
- Electronics mounted in a separate stainless steel cabinet
- 12'' full colour touch-screen in stainless steel enclosure nearby RVF
- All construction parts are stainless steel AISI 304
- All product contact surfaces are stainless steel AISI 316

## Technical data:



|                    | <b>RVF-8</b> | <b>RVF-12</b> | <b>RVF-15</b> | <b>RVF-18</b> |
|--------------------|--------------|---------------|---------------|---------------|
| <i>Weight</i>      | 3300 kg      | 3960 kg       | 4600 kg       | 5240 kg       |
| <i>Dimension A</i> | 2750 mm      | 3400mm        | 3900 mm       | 4400 mm       |
| <i>Dimension B</i> | 2500 mm      | 2500 mm       | 2500 mm       | 2500 mm       |
| <i>Dimension C</i> | 3050 mm      | 3050 mm       | 3050 mm       | 3050 mm       |

- Electrical connection: 3 phase 400VAC + N + Pe
- Pneumatic connection: >6 bar at connection machine, clean and dry air
- Piping according to DIN 11851

## Advantages:

- Accurate servo knife adjustment resulting in a low starch consumption
- Knife adjustment integrated in support legs
- Product contact surfaces treated with water jet blasting, which enables effective cleaning and improves corrosion resistance

## Optional:

- Salt in-line control
- Yeast flow regulation
- Cleaning spray bar
- Third wash bar
- Coupling board
- Water supply board with flowmeters, valves, manometers and flexible hoses