



MolkeMAX

Add value to your whey

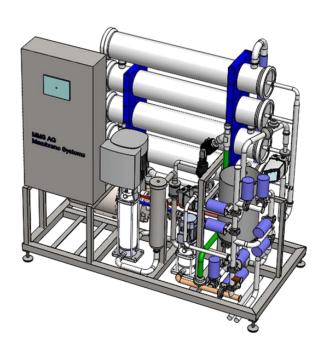
MMS MolkeMAX is a unique Reverse Osmosis System for whey concentration of **5.000 - 20.000 liter whey per day**. An ideal unit for small and medium sized cheese producers.

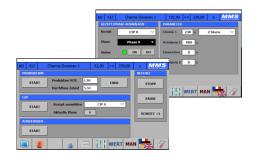
Advantages

- · Converts whey into high value animal feed
- Save transport costs
- Easy to operate
- · Low cost system
- · Production of process water
- · Reduction of wastewater

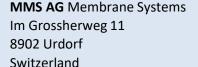
Features

- Capacity of whey: 5.000 20.000 l/d
- Easy to install
- Full automation with touchscreen
- Technical support by MMS specialist
- · Automated Cleaning in Place
- · Low energy consumption





Touch Panel for easy handling





T: +41 44 735 59 00 F: +41 44 735 59 01 info@mmsx.com

www.mmsx.com





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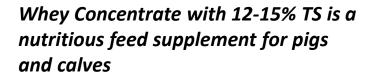
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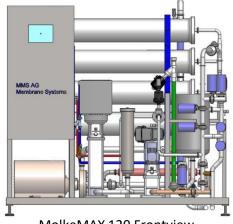
Options

- RO Permeate collection for water re-use
- Cooling of whey concentrate
- Automatic dosage of preservation additives
- Remote access for far distance help
- Automated cleaning after production cycle

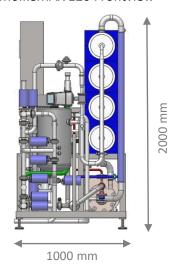
Other MMS Applications

- Milk protein standardization
- Bacterial removal from whey and milk
- Concentration of milk protein
- Skim and whole milk concentration
- Brine treatment
- Condensate water treatment





MolkeMAX 120 Frontview



MolkeMAX 120 Sideview

| MMS System | MM 60 | MM 120 |
|---------------------|------------------|-------------------|
| Capacity for 12% TS | 10'000 l/d | 20'000 l/d |
| Capacity for 15% TS | 7'500 l/d | 15'000 l/d |
| Membrane area | 60m ² | 120m ² |
| L x W x H (in m) | 2.0x1.0x1.8 | 2.0x1.0x2.0 |