



MolkeMAX

Add value to your whey

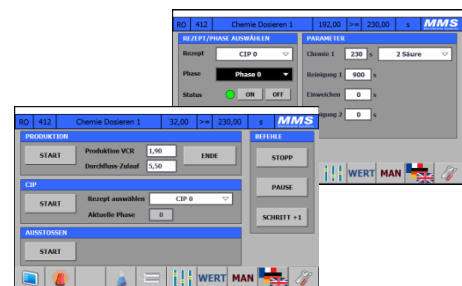
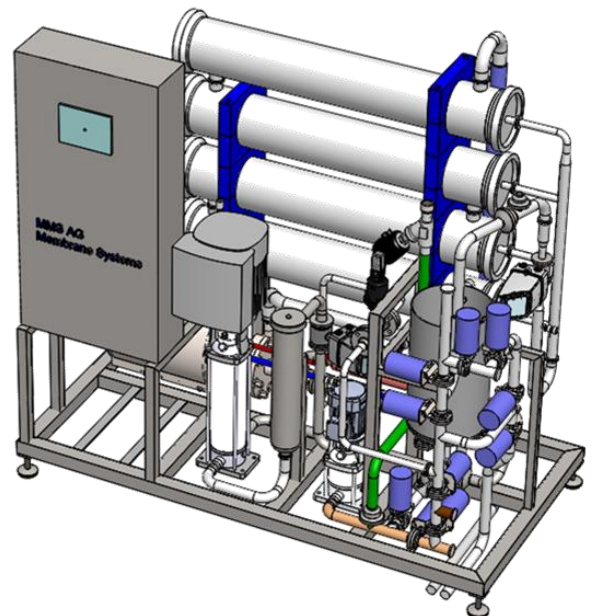
MMS MolkeMAX is a unique Reverse Osmosis System for whey concentration of **5.000 - 20.000 liter whey per day**. An ideal unit for small and medium sized cheese producers.

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



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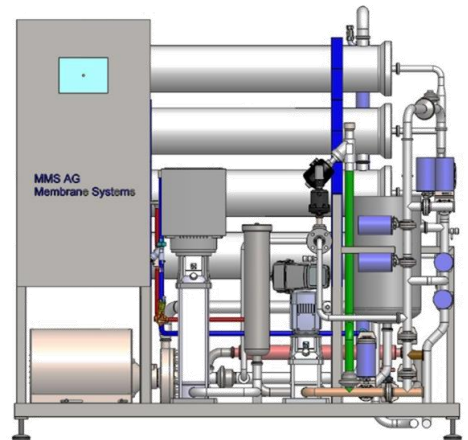
Options

- 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

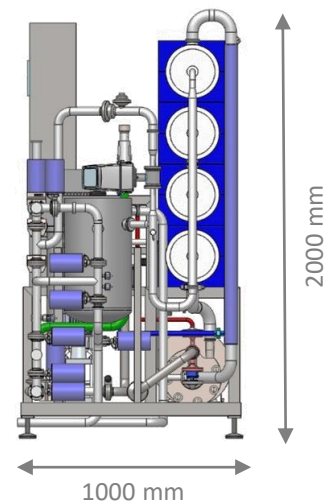
Other MMS Applications

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

Whey Concentrate with 12-15% TS is a nutritious feed supplement for pigs and calves



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

For whey batches > 20.000 l/day: see MMS RO-systems

For whey concentration up to 18%, 24% and 30% please ask our specialists