# Mix station **Prediluted**

**Accurate** pre-mixing of detergents outside



Nilfisk FOOD Pre-diluted mix stations mix detergents with water in a buffer tank located outisde of the food production

The Mix Stations are available in four standard versions all with 200L buffertanks for maximum 8 or 20 simultaneous users, giving 50 or 120L/min at 7 bar. Available in two versions for Alcaline AF or Acid VF detergents.

Dosing pumps incorporated in the units have a very accurate dosing and can handle dosing between 0,2-2% or 1-5%.

#### **Applications**

Outside of the food production facilities

#### **Features**

- Pre-diluted detergent are pumped from a remote location to the foam equipment. Ensuring no concentrated products in the production area and ensuring a uniform concentration all over.
- MIX, Double Injection Technology The unique system is prepared for the injection of an extra booster product into the DuoFoamTechnology block, which takes the cleaning effect into a whole new level.

#### **Benefits**

- Available in several versions with 200L buffertanks
- · Available for Alcaline or Acid-Chemicals
- Accurate dosing



## Mix station

### **Accurate** pre-mixing of detergents outside the production facilities





Technical specifications		
Water	Mix08	Mix20
Pipe dimension outlet Ø	11/4"	11/4"
Pump pressure	7 bar	7 bar
Water flow	120 l/min.	120 l/min.
Max. operational pressure	10 bar	13 bar
Water flow inlet	120 l/min	120 l/min
Water flow outlet	50 l/min	120 l/min
Max. temperature of water supply	40°C	40°C
Electricity		
Supply voltage	380-480V	380-480V
Frequency	50 or 60 Hz	50 or 60 Hz
Power consumption	3,0 kW	5,5 kW
Nom. current	6,2A	11A
Number of products	1	1
Weight	75 kg	100 kg
Dimensions in mm	1500x1300x600	1500x1300x600

Standard models		
Model	Article no.	
Mix 20 AF Dosatron 1-5% AF	119000409	
Mix 20 VF Dosatron 1-5% VF	119000410	

#### Need more info?

Visit NILFISKFOOD.COM for more details including video tutorials and more.







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