



# MilchMobil NEXT



MilchMobil 120Liter (push)

MilchMobil 200 Liter (follower)

MilchMobil 300 Liter (follower)







### **MilchMobil NEXT - Dimensions**



### Wide

- Fits through any common door
  - 120 L: narrower like MDK4 68 cm
  - 200/300 L same as MDK4 79 cm (like MDK4)

# Filling height

200 liters not higher than 120 liters

• 120/200 L 102 cm (approx. 10 cm higher than MDK4)

• 300 L **127 cm** 





### **Functions that convince**







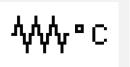
### Drawbar (push)

Function keys for dosing pump, feeding quantities and drive level



### **Control panel:**

- Intuitive operation via symbols
- Direct keys for quick access to functions



### Water bath heating:

- Gentle heating of the milk
- No burning
- Keep warm function during feeding

# Robust, Stable - MilchMobil







### Drawbar (follower):

- Height adjustable between 94 106 cm
- Function keys for dosing pump, feeding quantities and drive level



### Dosing gun:

- Integrated button for dispensing
- Holder for convenient storage at working height



### Discharge taps:

Easy emptying of milk tank and dosing hose



### 4 wheels and axle steering

- Good off-road capability
- High driving stability

# Simple and intuitive





### Dosing arm (option):

- Attachment of the dosing gun for convenient dosing out
- Height adjustable
- Swiveling

#### **Portion control**

- Up to five portion sizes programmable
- PUSH function for unlimited dosing
- Dosing out via function keys or pushbuttons on the dosing arm

### **Cyclone cleaning**

- Rotating cleaning nozzle for tank cleaning
- Quick-release fastener for easy changing of the cleaning nozzle
- Functions according to the dishwasher principle

# **Something for everyone**







#### LLED:

- 360° rotatable
- Illumination of the boxes and the driving path



#### Mixer and stirrer:

- Mixing of MP-feed
- Stirrer function for milk feeding
- Control also possible while driving and feeding



### **Heating control:**

- Timers, automatically combinable
- for up to three feeding times
- · Frost protection function



### Can holder (option):

- Facilitates the transport of buckets or cans
- foldable



### **Pasteurization of milk**

- 200l and 300l model
- Automatic process cycle
  - Heating up, holding (63° 35min) and cooling down
- Cooling through coat and bottom
  - Faster cooling function
  - Small volumes possible
  - AMS function included





### AMS\* equipment

- Cooling of small quantities during filling by the milking robot throughout the day
- High forage quality even at higher outside temperatures

### Fresh milk feeding

- Slow and fast running stirrer / mixer
  - Intensive mixing of MP and gentle stirring of fresh milk
  - Automatic speed switching during heating (slow) and cleaning
  - Control also during driving and feeding





- Pullable and pushable models
  - The right solution for every user
    - 120 liter push cart (pushable)
    - 200 / 300 liter walk-behinds (pullable)



- Intensive stirring of Milk replacer or additives
- Good visibility into the tank

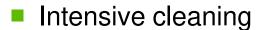








- Water bath
  - Gentle heating
  - No burning of the potions
  - Fast heating (automatic preheating function)
  - Keep warm function during transport



Cleaning nozzle based on the dishwasher principle (cyclone cleaning)

### 4 wheels

high driving stability and good driving characteristics in any terrain







# Cost-effective plan-controlled feeding



- No cost-intensive identification and tags for animal identification necessary
- Comparable to the CalfRail system that has been proven for years
  - Box number corresponds to animal number
- Electrical energy saving
  - Heating of the feeding with AMS units by available hot water
    - Via cooling and heating floor



# MilchMobil NEXT - Clean & Fill Station



- Quick and easy connection to the station
- Fully automatic cleaning of the MilchMobil Next
- Fully automatic filling and heating of water for next feeding





**Automatically also with MilchMobil!**