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Technical data

Moov

Dimensions Moov:	W: 1273 x H:1000 mm
Dimensions drum:	W: 1149 x H: 705 mm
Weight:	580 kg
Normal driving:	6 m/min
Slow driving:	3 m/min
Electric motor:	2 x 130 Watt without carbon brushes
Batteries:	2x 12 volts (24 volt), 110 Ah, AGM
Driving capacity:	max. 19 hours a day
IP class:	IP65 splash waterproof
Detection:	Glass transponders and gyroscope
Drum:	Stainless Steel
Rubber of the drum	Wear-resistant and flexible

J-Touch

Dimensions:	W: 250 x H: 170 x D: 40 mm
Weight:	340 gr
Material:	Plastic (ABS)
IP class:	IP65 splash waterproof
Cable length:	2 m

J-Load

Size:	W: 400 x H:1039 x D: 217 mm
Weight:	17,5 kg
Power supply:	2x 230 volts
Charging voltage:	24 volts DC
Internet:	Yes (fixed connection)
Material:	Plastic (LDPE)
IP class:	IP65 splash waterproof
Communication:	Wireless Zigbee connection with robot

JOZ Dealer:

Home of the clean stable
www.joz.nl/en

Feed pushers
Manure robots
Manure scrapers
Royal Mat
Claw Clean System

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MOOV
FEED PUSHER

Both cattle farmer and animal are central to us. Our solutions and services for the stable maintain a natural environment for the animal and improve the cattle farmer's efficiency.

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The Moov finds his way through the barn all by it self.

Moov Feed pushing robot

The Moov feed pushing robot is a fully automatic robot for dairy cattle stables. With the Moov your cattle stock will have 24/7 access to fresh feed.

The Moov scrapes the feed passage clean at times selected by you. The robot follows transponders; this allows the robot to know where it is in the stable at all times. The robot has two maintenance-free AGM batteries. Charging occurs automatically on the J-Load that can be placed in the stable.

Safety

This robust robot is equipped with motor overcurrent safety and JOZ's unique collision security system. The robot also has an adjustable sound signal and an emergency stop button.

Advantages of the Moov:

- Increases feed intake
- Labour-saving
- Contributes to higher milk production
- Feed available 24/7 for all cows
- Better performance by low ranked cows
- Calmer cattle stock
- Clean feed passage
- Simple & user-friendly
- Better efficiency of milking robots

Several routes

You can program an unlimited number of routes. This makes it possible to push feed for more than one feed group individually.

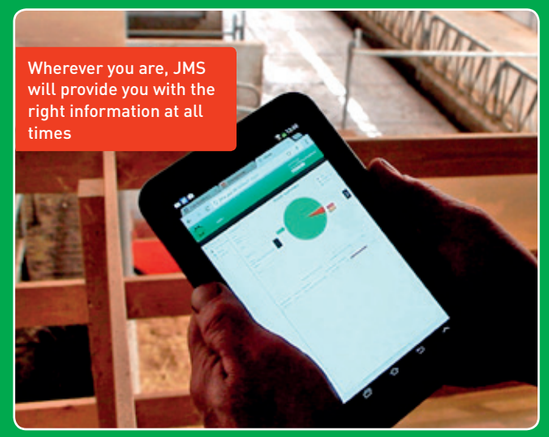
Programming is simple and only needs to take place once. The combination of transponders and the gyroscope ensure that the robot always drives perfectly through the feed passage.

Operation of the robot

The two (24V) batteries ensure a high driving capacity and the power-driven drum ensures an optimal feed pushing result. There are no wallstrips needed on the floor to make the Moov operational.

JOZ unburdens the customer

The robot communicates with the J-Link on the J-Load charging station wirelessly. The J-link is connected to the Internet. By means of the JOZ Management System (JMS) a user can check and set his Moov on a computer, tablet or smartphone. With this, service engineers always have access to the Moov. The JOZ Management System provides the user to check and control his robots on a computer, tablet or smartphone. With this service the engineers will also have access to their customers robots. JMS provides you with the right information 24/7. All this is to unburden the client.



Wherever you are, JMS will provide you with the right information at all times

J-Load

J-Touch

New controls

The J-Touch offers the client unique ease of use. The new manual control has both push buttons and a touchscreen.