

# Pusher/DIN9797 Technical Datasheet

ez-Wheel's pusher/puller makes any load handling easier in the food processing industry. Fully compliant to DIN9797 (food) standards, it concerns:

stainless-steel tanks stainless-steel tubs

## Application/Mission

The ez-wheel pusher/puller has been designed to facilitate the transport of containers and stainless-steel tanks used within the food production.

#### Performance

The pusher/puller is designed for an indoor use, over a wide temperature range.

It offers optimal conditions of handling and stability allowing the safe transport of loads up to 400 kgs.

#### Construction

The pusher/puller is made of high quality stainlesssteel (316L) and can operate in severe environments.

It features a state-of-the-art drive system with wireless control between the command and the drive wheel, removing all wires and electric connections from the chassis and offering a zero-maintenance system.







Main specifications	
Max. load	400 kg
Max. speed	6 km/h
Autonomy (number of starts)	500-1000
Recharge time (with AC adapter)	6 hours
IP index (except command)	IP 65

#### Low position ("unlocked"):

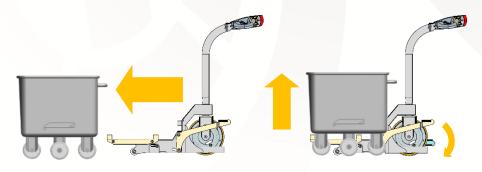
The low position (or "unlocked" position) allows the fork insertion under the stainless steel tank.

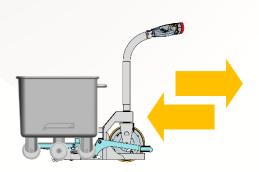
## Foot pedal lift:

A pressure on the foot pedal lifts the fork, making the loading/unloading process very simple.

# the The high position (or "locked" position) of the pusher/puller ensures a safe and easy transportation.

High position ("locked"):





**ez-Wheel SAS** <u>P.A d</u>u Grand Girac