TRICYLIFT

The urban cargo bike that limits the impact of load breaks



HIGHER **EFFICIENCY** BY COMBINING **CONTAINERIZATION** & **COMFORT**

- A **last-mile** vehicle designed around **containerization** for seamless **integration into the supply chain**
- Comfort and riding pleasure combined with great **maneuverability** for a **high agility** in the city center
- **Compact storage** and **easy maintenance**



LiFT – a range of patended solutions designed by FlexiModal

FlexiModal - FRANCE, Simplified Joint Stock Company with variable capital
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Lift&Go technology

The TricyLift is equipped with unique, patented Lift&Go technology, enabling dry or cold containerized parcels to be lifted for efficient delivery by bike.
Deliver any type of flows with the various modules of the Lift range



1 Motorisation

Pedal motor
Bafang M560 - 250W
Torque 110N.m
Complies with NF EN-15194 cycle regulations

2 Transmission

Enviolo Automatiq Extreme
Max. load 150kg
Rohloff
Max. load 250kg

3 Wheels

Custom wheels
Vredestein cargo tires

4 Battery

672Wh battery
60km range with 2 batteries
2nd battery optional

5 Lighting

Position lights
Front/rear turn signals
Stop lights

6 Volume

1.6m3 of secure parcels
Interchangeable container
Key lock

7 Bad weather

Rain protection without impeding or visibility*
In option
*Under development



Technical Data

Width	113 cm / 44.5"	Turning radius	< 2.5 m
Length	255 cm / 100"	Total payload (with driver)	420 kg
Maximum assistance speed	25 km/h	Cargo load	250 kg
Power	250 W	Empty weight	70 kg

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