

# VESTERGAARD e

## FULLY ELECTRIC CHASSIS



Vestergaard Company's fully electric chassis is able to carry a number of applications, e.g. water and lavatory carts or de-icing units. The smallest version is equipped with a 40 kWh lithium-ion battery with enough capacity to drive up to approximately 50 km and operate for approximately 12 hours. Also available with 62 or 70 kWh battery.

The electrical chassis is based on standard industrial, electronic components, which are thoroughly tried and tested. The unit can be equipped with a fully-enclosed cabin with heat and air-condition, or it can be delivered without doors in an open-configuration.

The unit comes with an onboard charger which depending on the power available in the airport can charge the battery fully in 5-9 hours.

With an electric chassis, operators can now operate equipment in closed gate areas with zero emission and no small particle pollution. Furthermore, noise is practically eliminated as there is no need for engine idle on the ramp.

### SPECIFICATIONS

- 9 t and 12 t GVW
- 40, 62 or 70 kWh lithium-ion battery
- Onboard charger, 6.6 kW one-phase or 12 kW three-phase (8-9 hours or 5-6 hours)
- Range ~ 50-75 km at 40 km/h
- Operating time ~12 hours
- Limp-home function

For questions and requests for further information please contact:

#### **Vestergaard Company A/S**

Skullejerg 31 • Gevninge  
DK-4000 Roskilde • Denmark  
Tel: +45 4642 2222  
sales@vestergaardcompany.com  
www.vestergaardcompany.com

#### **Vestergaard Company Inc.**

1903 W. Rte. 120  
McHenry, IL 60051 • USA  
Tel: +1 815 759-9102  
Toll free: +1 888 759-9118  
usa@vestergaardcompany.com

#### **Vestergaard Company SASU**

Bâtiment 3450 A, 4, Rue du Té  
93290 Tremblay-en-France • France  
Tel.: +33 1 30 34 55 87  
france@vestergaardcompany.com

#### **Vestergaard Company Ltd.**

Pinthong Industrial Estate  
789/50 Moo 1, Nongkham  
Chonburi 20230 • Thailand  
Tel: +66 (0) 38 348 630  
asia@vestergaardcompany.com

