

HGMeTM

PROFESSIONAL ELECTRIC DRIVE SYSTEM

- For high-end commercial use
- e-Brake standard
- Max Gross Vehicle Weight, 2100 lbs
- Up to 13 mph
- 1.375" Axle Shaft
- Pair with a Smartec controller to maximize power and efficiency



COMPLETE THE SYSTEM WITH SMARTEC BATTERIES, CONTROLLERS, MOTORS, AND SENSORS FOR SEAMLESS INTEGRATION, AND MOBILE APPS CUSTOMIZATION.



HGMe™

PROFESSIONAL ELECTRIC DRIVE SYSTEM



SPECIFICATIONS

SYSTEM VOLTAGE (UP TO)	88V
ELECTRIC MOTOR	SMARTEC Brushless DC motor
SMARTEC MOBILE APPS COMPATIBLE	YES
OUTPUT TORQUE (UP TO)	up to 400 lb-ft up to 542 Nm
SPEED	up to 13 mph up to 21 kph
GROSS VEHICLE WEIGHT	up to 2100 lbs up to 952.5 kg
AXLE SHAFT DIAMETER	1.375 in 35 mm
IP RATING	66k
e-BRAKE	Standard

Specifications subject to change without notice