STM™

HIGH-EFFECIENCY BLDC MOTOR

- Perfect solution to electrify applications currently using small gas engines
- System voltage up to **90V**
- IP66k rated
- Instant torque with smooth operation
- Quiet operation with zero emissions
- Various configuration options to ensure the perfect solution

PAIR WITH TC-3400 CONTROLLERS, POWERPACK BATTERIES AND MOBILE APPS FOR A SEAMLESS SYSTEM INTEGRATION.

©2026 Hydro-Gear | www.hydro-gear.com

SMARTEC by HYDRO-GEAR