

# tcLEAN System

STOBER has been innovating and optimizing gearbox solutions for the food and beverage industry since 1997. Designed with decades of knowledge and experience, STOBER's new cLEAN system was created to provide a durable system that improves your plant's reliability.

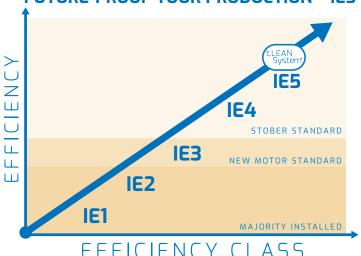


Weep NO MORE Eliminate premature failure due to water ingress through the motor. The only motor you'll want in a washdown environment.

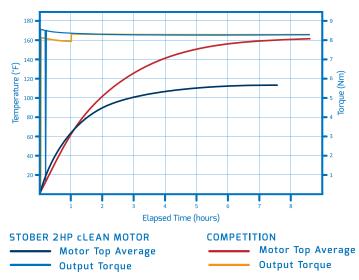
- Zero weep holes
- Double seals on motor cover and all connection points
- O-Ring in cable connection
- Designed to EHEDG Standards
- Available with resolver or encoder option for motor feedback
- Available with brake



# THE ULTIMATE ENERGY EFFICIENCY TO FUTURE-PROOF YOUR PRODUCTION – IE5



#### **RUNS COOLER - OPERATES 86° COOLER**



The cLEAN Drive from STOBER is incredibly easy to program and install. It supports numerous communication protocols, such as MODBUS, PROFIBUS, EtherCAT, and EtherNet/IP, and can be wired up in just a few minutes.

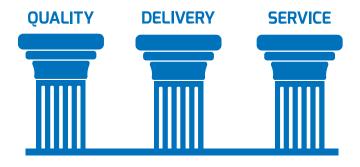
MOTOR (HP)	SPEED (RPM)	TORQUE (in-lbs)	CURRENT (A)	EFFICIENCY (%)	TEMP. RISE (F)	DIMENSIONS (L"xW"xH")	POLES
1	1800	35.98	1.60	90.77	82.80	9.08 x 6.5 x 6.5	6
2	1800	70.53	3.25	91.00	152.98	10.38 x 6.5 x 6.5	6
3	1800	104.16	4.43	92.25	124.7	13.38 x 9 x 9	6

Ratings represent performance of motor wired in the Wye configuration on a 3 phase 460V electrical source.



### Our Three Pillars

STOBER is your **trusted partner** in providing the ultimate customer experience. From unsurpassed quality to rapid response support to fast delivery, we are the **gold standard** for gearboxes.





With the new STOBER Configurator, engineers and designers will save time in product selection and designing. Everything is a simple click away!



World's Toughest Gearbox Best components and quality



Quick Delivery Build & Ship in 1 Day



24/7, 365 Support Real people all the time

## **9.1 YEARS**

Average mean time to failure for STOBER gearboxes in 24/7 harsh environment application.

Asset reliability means you can depend on a STOBER gear reducer for years, increasing profits and surpassing plant efficiency and targets.

