

BrewOps Purge

- Real-time oxygen monitoring for brew tanks
- High brightness LED alerts, and app notifications
- Optimize CO₂ purge times for increased efficiency
- Ensure production quality and SOP compliance
- Cost savings through reduced CO₂ consumption



Specifications

Materials	UV rated polycarbonate, 316 stainless steel, PTFE sensor membrane
Installation	1 1/2" sanitary tri clamp connections, EPDM gaskets, custom tee adapter
Dimensions	5 1/2" tall, 2 1/2" wide (not including custom tee adapter)
Maintenance	Automated sensor calibration via an App, over the air software updates
Cleaning procedure	Wipe sensor membrane with 3% H ₂ O ₂ only (alcohols permanently damage)
Oxygen sensor	0-25% O ₂ range, .01% resolution, <2% FS accuracy, >5 years lifetime
Communication	BLE 5.0 long range communication with app and an optional gateway
Battery	3.6V lithium thionyl chloride, replaceable, 1 year typical lifetime
Notifications	High brightness LED alert system, remote notifications via the BrewOps app
Operating temp.	-4°F to 140°F
Certifications	FCC, IC, CE, IP66

Download the **BrewOps** app



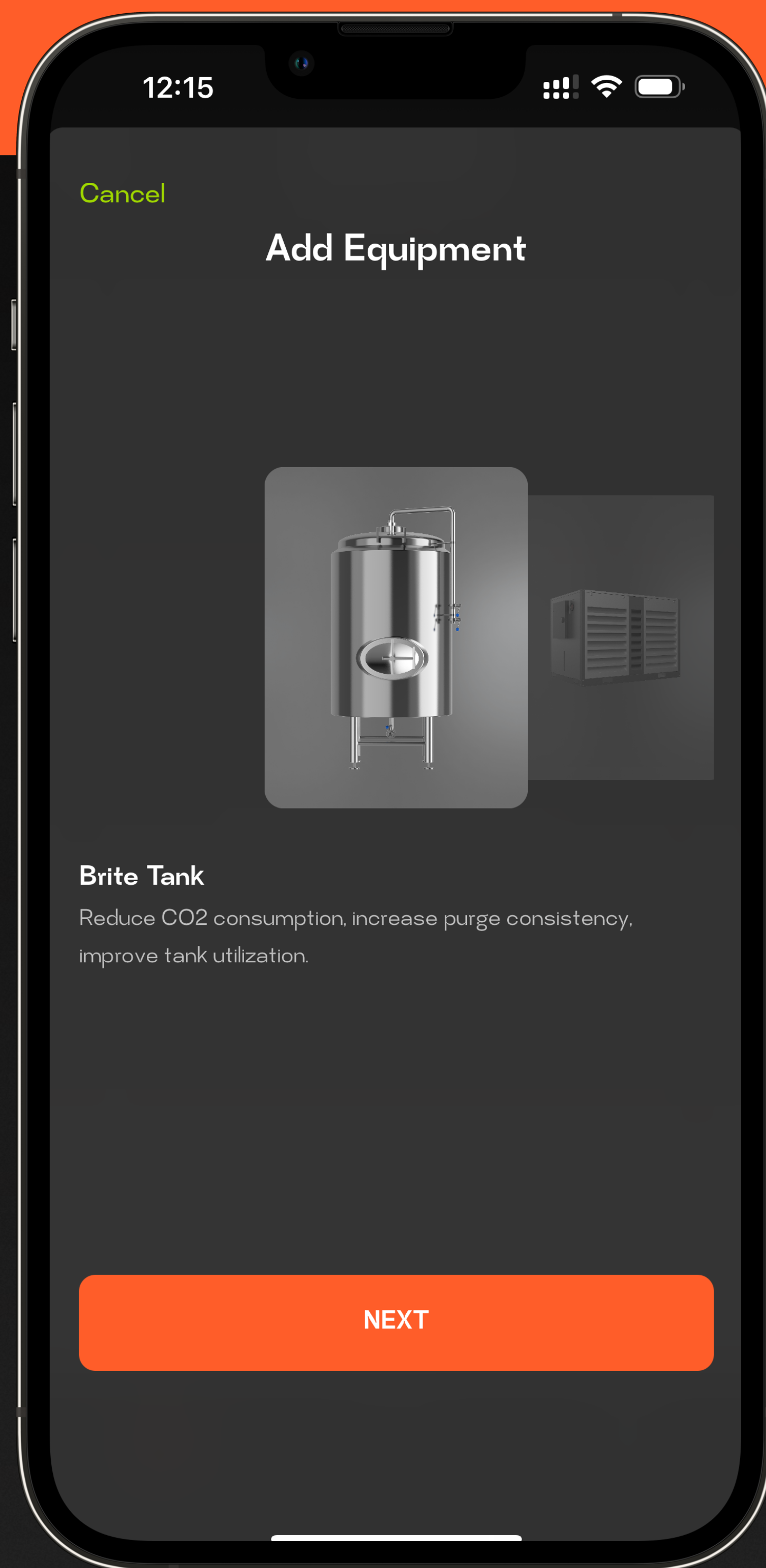
For more information contact us today
at **solutions@brewops.com**



www.brewops.com



Perfect Your Tank Purges: Reduce Wasted CO₂ and Increase Purge Consistency



Fast and easy installation
using the BrewOps App



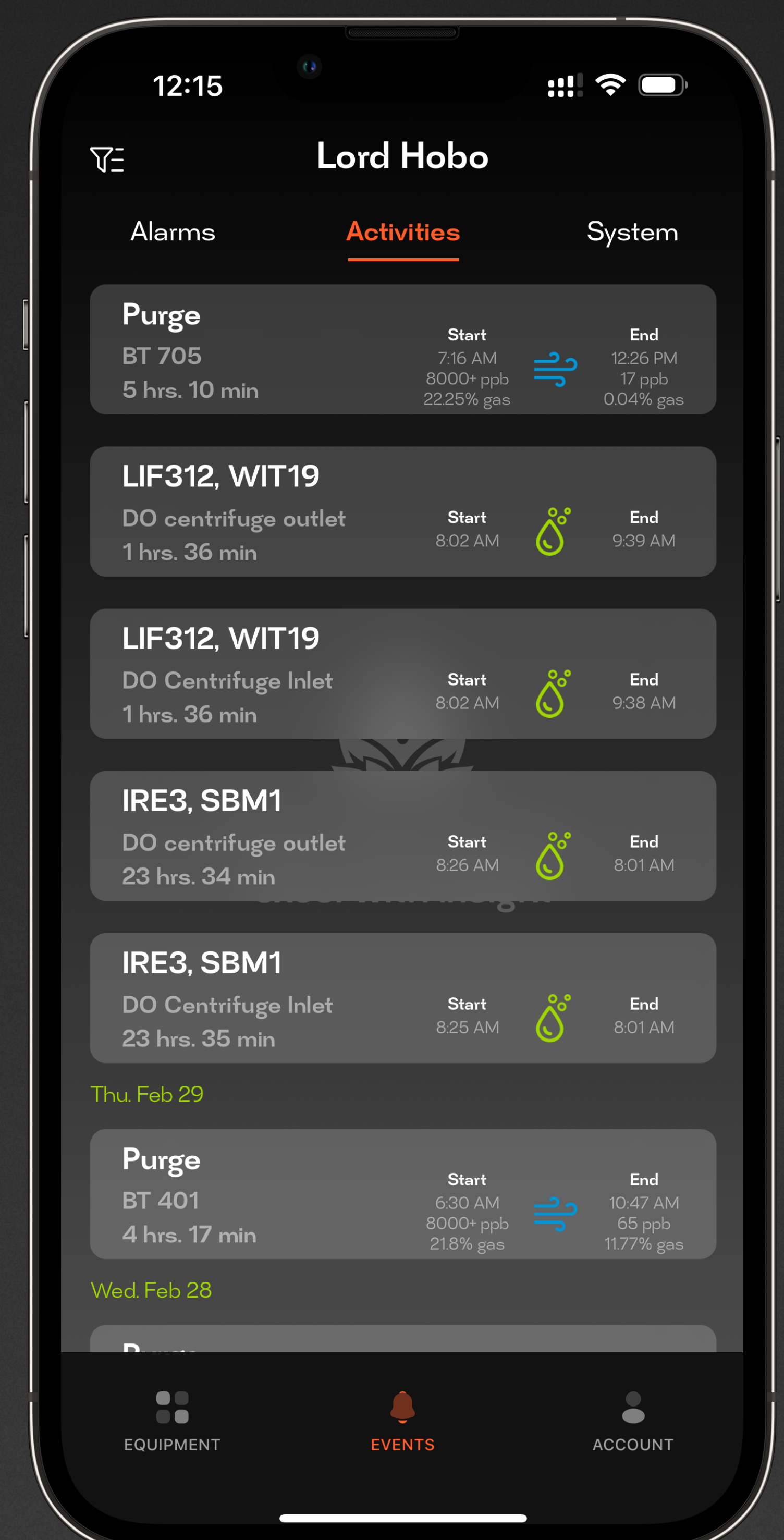
Real-time Oxygen and
operations data



Visible and digital
threshold alerts

Example applications

- Brite tank purge monitoring, reduce waste
- Operator to operator consistency tracking
- Pre-CIP “reverse purge” to remove CO₂
- CO₂ recapture quality monitoring
- Historical quality data, increase transparency
- Fully automated shutoff (requires BrewOps valve)



Operational insights,
process transparency