

CX-HB3.0 Hydra-Balance System

The Stasis **CX-HB3.0 Hydra-Balance** Choke System is designed to offer drilling operations an increased level of value and functionality within MPD and other drilling set point applications. The CX-HB3.0 control panel is a dual choke capable unit and can be controlled via a compact remote panel that can be installed in close proximity to the driller. The system operates a pressure balanced choke capable of handling the toughest drilling environments.

Features and Benefits

- **Rapid Mode Selection of Set Point Control and Ramp (Connection) Control**
- **UPS Battery Back Up prevents loss of control in case of power failure**
- **Accumulator System prevents loss of control of the choke in case of rig air supply loss**
- **Made in the USA**

Technical Specifications

Working pressure.....	2,500 psi
Flange inlet and outlet.....	API 4 1/16 in.
Service.....	NACE MR0175 EE-NL
API standards.....	API 6A
Ring groove inlay.....	Inconel625
Temp. class.....	P+U (-20 to 250°F)
Choke model.....	CX-HB3.0 Hydra-Balance
Choke actuator.....	Hydraulic
Choke internal size.....	3 in. orifice
Performance standard.....	PSL-3
Power requirements.....	110 VAC, 60 Hz
Area classification.....	Class 1, Div. 2

