

Iron Horse Tools, LLC

Key Auto Choke Features

- The auto choke system operates from a touchscreen located by your drillers chair and can maintain whatever pressure you desire.
- The Choke body can operate at up to 15,000 PSI
- The system is set up with a Max pressure setting to clear the chokes if excessive pressure builds upstream of the choke.
- Both the drilling and super choke have the same specifications and features and can be run in the same manner. If you have a problem with the drilling choke you can regulate pressure automatically through the super choke.
- In a dual choke system, the secondary choke will take over if the primary choke becomes clogged.
- The chokes are Extreme service high flow systems and they can be serviced in the field if they are clogged with debris or trim needs to be changed without breaking any flanges.
- The PLC system can communicate with the rig data system through WITS if desired.
- The panel driving the chokes is electric over hydraulic
- Both chokes operate from the same Panel.

Here is a link to a video that demonstrates the choke operation:

<http://www.youtube.com/watch?v=6FnXwOi0TNA>