

Wellhead Automation & Safety Panel

BLUE WING

A smart, rugged and flexible wellhead control solution designed for reliable operation in the most demanding environments.



KEY FEATURES



7" Color Multilanguage User Interface

Intuitive shutdown diagnostics and simple setup.



Integrated WebServer

Optional remote monitor & control.



Modbus Comm Port Standard

For remote monitoring and well shutdown requests.



WiFi Router (optional)

Wireless control via tablet / phone.



Graphical Trending

Flowline pressure trending.



Real Time Clock

Event logging on 32 GB microSD.



Standard Hydraulic Ports

- 3/8" to SSV / WV / Choke
- 1/4" to Flowline Sense & optional ESD/ TSE Loop



Single Electro-Hydraulic Pump

- For SSV / WV / Choke Control
- Analog or 2-Pos Choke Control

USER INTERFACE

Clear visibility. Simple operation.





PRESSURE RANGES

Actuator: Up to 3,000 PSI

Flow Line: Up to 10,000 PSI

*More ranges available upon request.



RUGGED DESIGN

- 36" x 30" x 16" Enclosure
- NEMA 4 with safety keylocking door latches
- Easily accessible internal hydraulic circuits
- Painted CS or Optional SS316L

TYPICAL INSTALLATION



*Image for descriptive purposes only.



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Installation

Designed for installation in unclassified location, ≥ 15 ft from wellhead per NFPA 497:2021, Fig. 5.10.2(a).



Power Supply

Universal Input 90-305 VAC, 50/60Hz for Customer provided Power Supply



Operating Temperature

-10°C to $+60^{\circ}\text{C}$ (14°F to 140°F)



Warranty

One year limited warranty.

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