

# **Custom built solutions**

Pre-engineered wellpad systems to meet every site's unique needs

Our new pre-engineered systems are custom built to meet all of your site's individual requirements. Often, standard packages do not offer an adequate solution for your needs. At ABB, we develop systems that are designed by our customers, fully integrated, customizable, HMI capable, scalable, turn-key, with custom fused I/O, and can be supplied on your time line.





It's not just a box, it's a solution. Let us partner with you to build YOUR solution.



### **Features**

#### Design build

- Designed to meet specific customer needs
- · Completely customizable
- Built to meet site inspection per Class I Division II
- Design engineers on staff at manufacturing facility
- · Fully integrated panel shop assembly line
- Technical experience to aid in site startups

#### **Custom cabinets**

- 3 standard sizes available
- · Segmented wiring to ease troubleshooting
- Optional incorporated alarms and safety features

#### **Displays**

- · Red Lion or Beijer touch screen display
- Pre-engineered templates integrated into system
- Display protector

#### Modularity

- 1-X number of boards
- Multiple voltage inputs

## **Specifications**

	Small	Medium	Large
Standard Max. No. Boards	1	2	4
IO Points	60	180	330
Host Radios	2	3	3
Status Lights	✓	✓	<b>✓</b>
E-stop Button	✓	<b>✓</b>	<b>✓</b>
Ethernet Switch	✓	✓	
Power Converter	✓	✓	<b>✓</b>
Wire Management	✓	<b>✓</b>	
Wall Mount	✓	<b>✓</b>	<b>✓</b>
Free Standing	-	-	
Dimensions			with legs
H"	30"	48"	74"
W"	24"	36"	68"
D"	12"	12"	14"
			w/out legs
			50"
			68"
			14"

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