

Explosion Proof Breaker Box

BB



Hotstart's BB is a breaker box capable of providing a disconnection point and overcurrent protection when paired with Hotstart hazardous location heating systems for oil and gas applications.



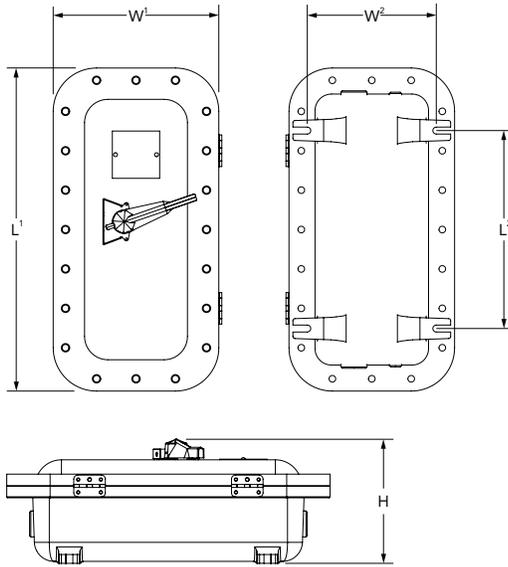
ONSITE SAFETY

The BB Breaker Box is a lockout/tagout solution for onsite disconnection and overcurrent protection for Class 1, Div. 1 and 2, Group D classified Hotstart heating systems. Main power can be easily and safely isolated for maintenance purposes.



INITIAL INSTALL OR RETROFIT OPTIONS

Offered as a separate component to hazardous location heating systems, the BB has multiple circuit breaker options allowing it to be installed with a new system or easily retrofitted to an existing compressor or engine heater.



Model Information

Proper heating system specification is dependent on multiple factors, including heated area dimensions, fluid volumes, ambient conditions, and other considerations. For assistance in selecting the heating system for your application, contact the Hotstart Oil & Gas office at 281.600.3700 or oil.gas@hotstart.com.

Height (H)	Length 1 (L1)	Width 1 (W1)
7.87"	20.5"	10.5"
230 mm	152 mm	161 mm

Length 2 (L2)	Width 2 (W2)	Weight
12.56"	8.18"	45 lbs
319 mm	207.8 mm	20.4 kg

System	
Phase	three-phase (3 Ø)
Voltage	120–480V 600V
Amp	20A 40A 50A 70A 90A 110A 120A
Ingress	NEMA 4X, 7, 9
Circuit Breaker Type	3-pole, fixed thermal-magnetic trip
Power Wiring Entrance.	1.25" NPT
Control Wiring Entrance	0.5" NPT
Certification	Class 1, Div.1, Group D, UL / CSA

Options shown represent typical tested or certified configurations. Additional options or configurations may be available. For assistance with your heating system application, contact Hotstart at 281.600.3700 or oil.gas@hotstart.com.