



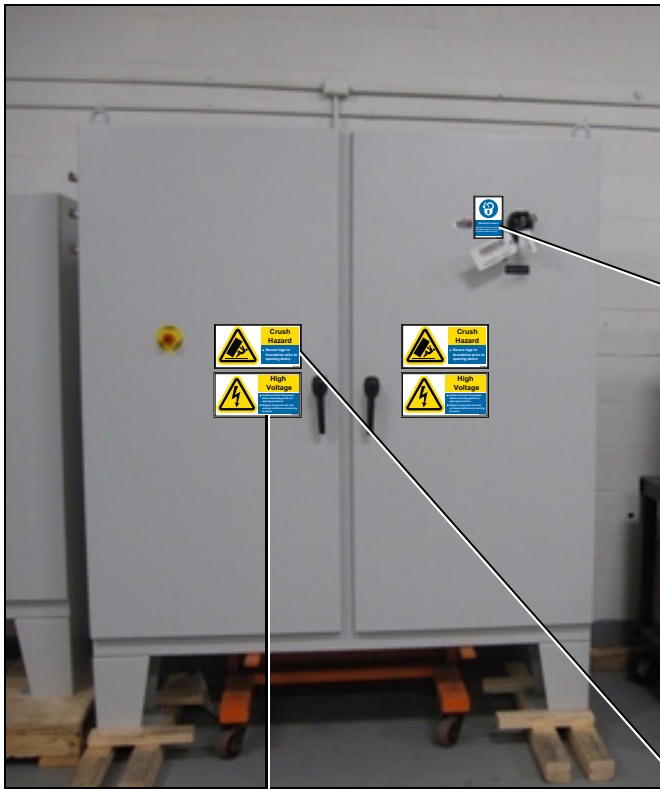

 <p><b>No entry to unauthorised personnel</b></p>	 <p><b>No smoking or naked flames</b></p>	 <p><b>Respirators must be worn in this area</b></p>
 <p><b>Suffocation and Entrapment Hazard</b> <b>Do not walk directly on stored material</b></p>	 <p><b>Automatic Machinery</b> <b>Isolate and lock all power before entering this bin</b></p>	<p><b>Before entering:</b></p> <ul style="list-style-type: none"> <li>• Permit required for entry into confined space</li> <li>• Disconnect and lock all electrical power</li> <li>• Disconnect and lock fuel supply</li> <li>• Use safety harness and safety line</li> <li>• Ensure someone else is outside the bin</li> </ul> <p style="text-align: right;"><b>DC-2161</b></p>

**DC-2161**

DC-2161 is placed on the roof access port. One on the inside and one on the outside.



# CE Compliant Tower Dryers Decal Locations

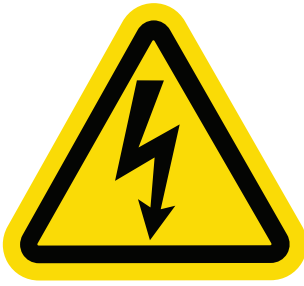



**Electrical Lockout**

SWITCH OFF, LOCK and TAG  
BEFORE working on or in the dryer  
to prevent accidental start-up

DC-2217

DC-2217



**High Voltage**

- Isolate and lock from power before removing guards or opening enclosure
- Replace all guards and lock enclosure before reconnecting to power

DC-2163

DC-2163



**Crush Hazard**

- Secure legs to foundation prior to opening doors

DC-2231

DC-2231

DC-2163 (x2), DC-2217 and DC-2231 (x2) are located on the outside of the doors to the main power panel.



### High Voltage

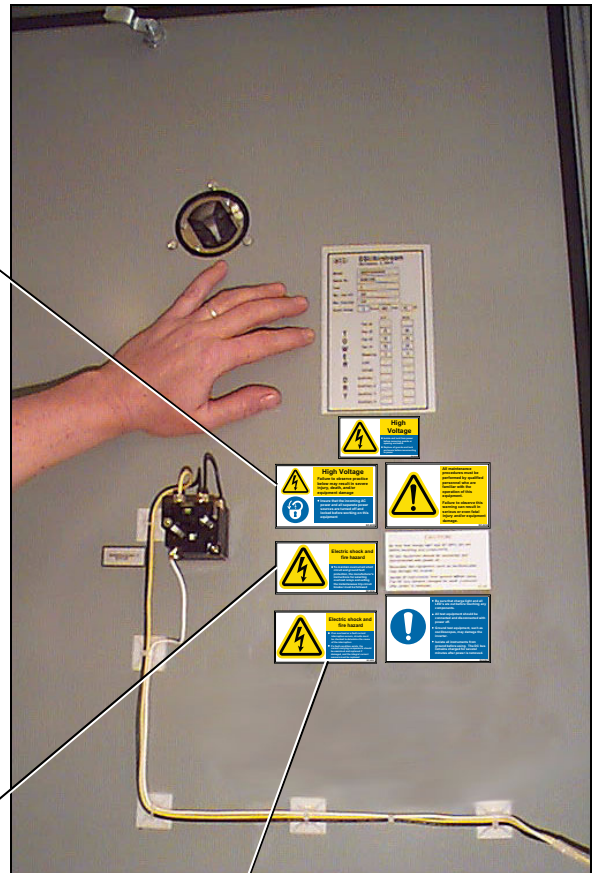
Failure to observe practice below may result in severe injury, death, and/or equipment damage



- Insure that the incoming AC power and all separate power sources are turned off and locked before working on this equipment

DC-2235

DC-2235



### Electric shock and fire hazard

- To maintain overcurrent short circuit and ground fault protection, the manufacturer's instructions for selecting overload relays and setting the instantaneous trip circuit breaker must be followed

DC-2234

DC-2234



### Electric shock and fire hazard

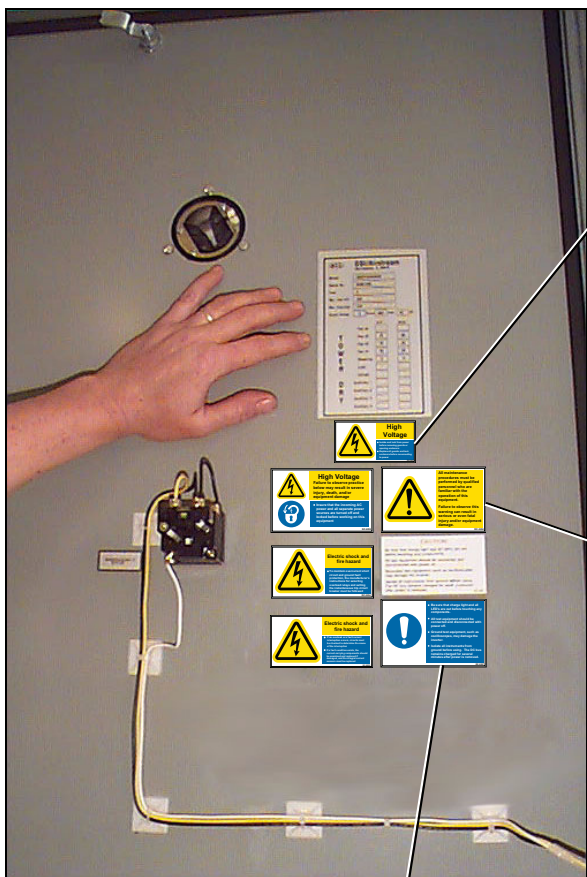
- If an overload or a fault current interruption occurs, circuits must be checked to determine the cause of the interruption
- If a fault condition exists, the current-carrying components should be examined and replaced if damaged, and the integral current sensors must be replaced

DC-2233

DC-2233

DC-2233, DC-2234 and DC-2235 are located on the inside of the main power panel door.

# CE Compliant Tower Dryers Decal Locations



**High Voltage**

- Isolate and lock from power before removing guards or opening enclosure
- Replace all guards and lock enclosure before reconnecting to power

DC-2163

DC-2163



**All maintenance procedures must be performed by qualified personnel who are familiar with the operation of this equipment.**

**Failure to observe this warning can result in serious or even fatal injury and/or equipment damage.**

DC-2236

DC-2236

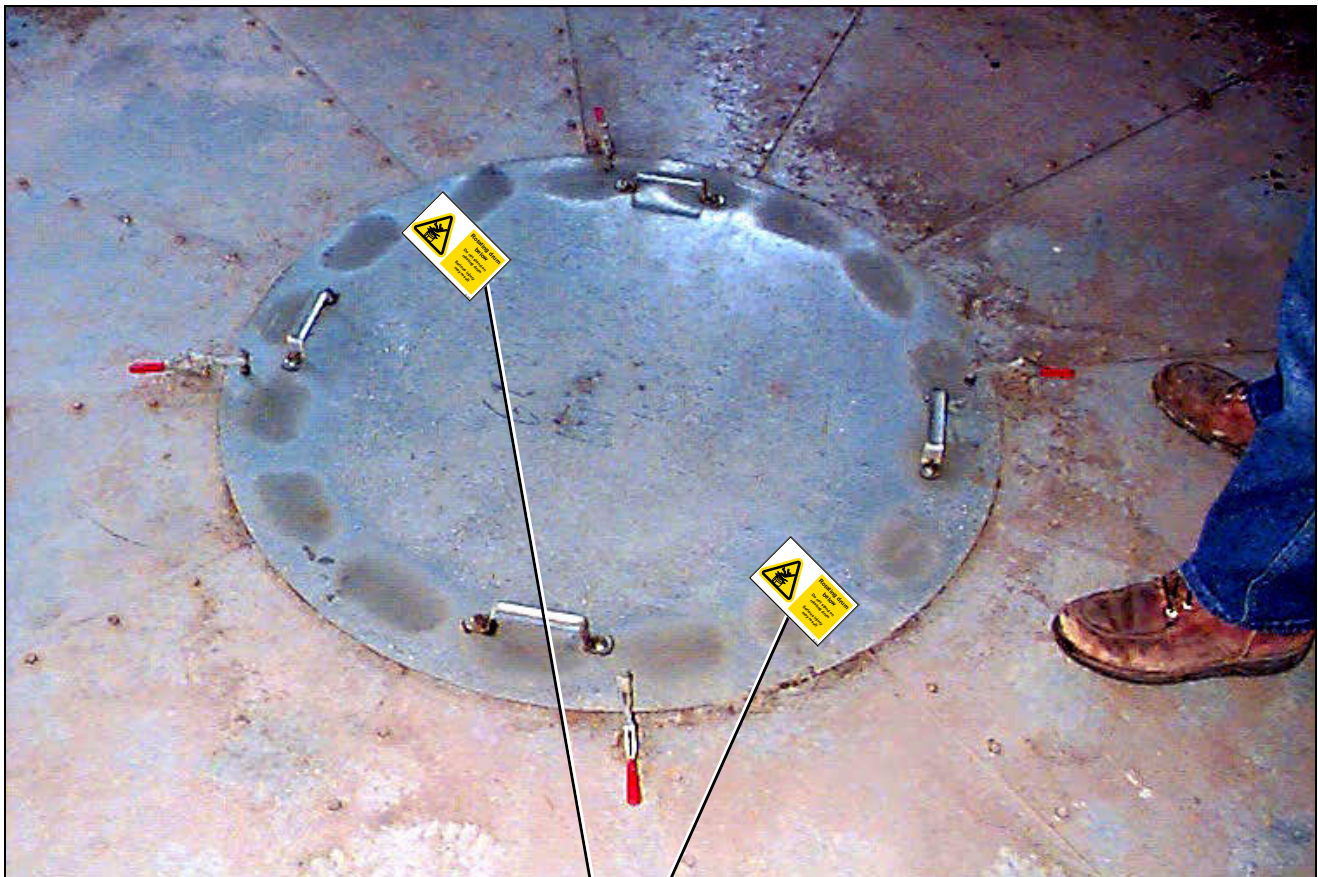


- Be sure that charge light and all LED's are out before touching any components.
- All test equipment should be connected and disconnected with power off.
- Ground test equipment, such as oscilloscopes, may damage the inverter.
- Isolate all instruments from ground before using. The DC bus remains charged for several minutes after power is removed.

DC-2237

DC-2237

DC-2163, DC-2236 and DC-2237 are located on the inside of the main power panel door.



**Rotating drum  
below**

**Do not stand on  
rotating drum**

**Serious injury  
may result**

DC-2212

DC-2212

DC-2212 (x2) is located on the outside of the hopper service hatch.

# CE Compliant Tower Dryers Decal Locations





**Confined Space**

- Flowing material will bury and suffocate
- Powered machinery can kill or dismember
- High Temperature



- No unauthorized access
- No smoking
- No exposed flames



- Lock out all electrical power before entering
- Lock out fuel supply before entering
- Refer to owners manual before entering
- Wear respiratory protection

DC-2215

DC-2215



**High Temperature  
and Pressure  
Equipment Can Start  
Unexpectedly**

- Do not open door while drier is running
- Disconnect and lock electric and gas supply before opening
- Close and lock door before reconnecting

DC-2165

DC-2165

DC-2165 (x2) and DC-2215 (x2) are placed on the inner and outer doors to the heat section.

DC-2165 and DC-2215 are also on all other access doors into the dryer.

# CE Compliant Tower Dryers Decal Locations



**Confined Space**

- Automatic machinery
- Exposed fan and belt drive
- High Temperature

- No unauthorized access
- No smoking
- No exposed flames

- Lock out all electrical power before entering
- Lock out fuel supply before entering
- Refer to owners manual before entering
- Wear respiratory protection

DC-2216

DC-2216 is above the door to the fan intake (cool section).

**DC-2216**

**Automatic conveying equipment below**

**Do not remove guarding**

**Grain Sampling Point**

DC-2214


DC-2214 is located on the dry grain sampling cover.

**DC-2214**

# CE Compliant Tower Dryers Decal Locations



CE Rating plate is located on the inside of the main power panel door.

The GSI Group LLC		CE TOWER DRYER
1004 E Illinois St. Assumption, 62510 IL USA		
+1 217 226 4429		
oN #		123456789
Model	Model	Z-1816
Fuel	Vrsta goriva	161623NMSESR
Pressure	Tlak dovoda goriva	Natural 39 MJ/m <sup>3</sup>
Maximum	Najve	700 mBar
Minimum	Najmanj	350 mBar
Burner	Tlak gorilnika	
Maximum	Najve	5180 kW
Minimum	Najmanj	1036 kW
Pressure	Tlak dovoda goriva	
Maximum	Najve	68 mBar
Minimum	Najmanj	3 mBar
Fuel flow	Poraba goriva	
Maximum	Najve	483 m <sup>3</sup> /h
Minimum	Najmanj	97 m <sup>3</sup> /h
Fans		1 x 66.25 kW
Load		7.5 kW
Unload		7.5 kW
Metering		0.75 kW AC
Power supply	Električno napajanje	
		380 V AC
		3 - 50 Hz
		FLA 152 A
		Control 110 - 120 VAC
		
	EN746-2:2010	
	AS3814:2005	
		Tuesday, January 03, 2012