



YOUR CYLINDER SAFETY SOLUTION

FILL STATION OPERATOR CHECKLIST

GENERAL

<input type="checkbox"/>	Fill Station area clean & dry
<input type="checkbox"/>	Fill Station Operator Trained and Current
<input type="checkbox"/>	Filter Canisters Drained
<input type="checkbox"/>	Non-essential personnel away from filling operation
<input type="checkbox"/>	Compressor air quality tested quarterly

AIR FILLS

<input type="checkbox"/>	Conduct Informal Inspection <ul style="list-style-type: none"> <input type="checkbox"/> Within Hydro <input type="checkbox"/> Within Visual <input type="checkbox"/> Correct Cylinder Markings <input type="checkbox"/> Positive Pressure <input type="checkbox"/> No signs of Damage or Fire Exposure <input type="checkbox"/> Verify Fill Pressure <input type="checkbox"/> Hammer Test on Steel Cylinder
<input type="checkbox"/>	Slowly crack valve to remove contaminants
<input type="checkbox"/>	Fill whip and valve face dry & clean
<input type="checkbox"/>	Connect fill whip to valve
<input type="checkbox"/>	Open cylinder valve slowly
<input type="checkbox"/>	Open fill valve slowly
<input type="checkbox"/>	Fill cylinder to service pressure at 300-600 psig per minute
<input type="checkbox"/>	Let cylinder cool then top off to service pressure
<input type="checkbox"/>	Remove fill whip
<input type="checkbox"/>	Protect valve face with valve cap or tank tape

EANx FILLS

<input type="checkbox"/>	Conduct Informal Inspection <ul style="list-style-type: none"> <input type="checkbox"/> Within Hydro <input type="checkbox"/> Within Visual <input type="checkbox"/> Correct Cylinder Markings <input type="checkbox"/> Positive Pressure <input type="checkbox"/> No signs of Damage or Fire Exposure <input type="checkbox"/> Verify Fill Pressure <input type="checkbox"/> Cylinder Properly Labeled for EANx <input type="checkbox"/> Cylinder Cleaned for Oxygen Service <input type="checkbox"/> Gentle Hammer Test on Steel Cylinder
<input type="checkbox"/>	Test cylinder gas to verify starting mix
<input type="checkbox"/>	Slowly crack valve to remove contaminants
<input type="checkbox"/>	Fill whip and valve face dry & clean
<input type="checkbox"/>	Connect oxygen cleaned fill whip to valve
<input type="checkbox"/>	Open cylinder valve slowly
<input type="checkbox"/>	Open fill valve slowly
<input type="checkbox"/>	Slowly fill cylinder to service pressure at no greater than 200 psig per minute (Note: Pure oxygen should be filled at a rate not exceeding 60 psig per minute)
<input type="checkbox"/>	Let cylinder cool then top off to service pressure
<input type="checkbox"/>	Remove fill whip
<input type="checkbox"/>	Test cylinder gas to verify end mix
<input type="checkbox"/>	Mark final mix on cylinder
<input type="checkbox"/>	Protect valve face with oxygen cleaned valve cap

Provided by:
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