



5 Simple Steps to Stability

Cylinder Storehouse



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Safety & Stability with Cylinders



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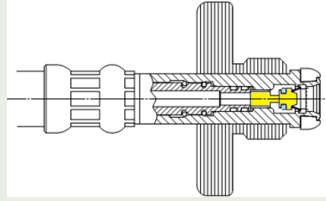
## Tensile Trigger Hose

Events such as massive earthquakes and floods can cause gas pipes to break and large amount of leaking gas directly from cylinders can cause massive secondary disasters such as fires and explosions. The high pressure rubber hose with tension-triggered valve (TIH) prevents secondary disasters due to gas leaks.

It can cut off the gas supply at the outlet of the cylinder.

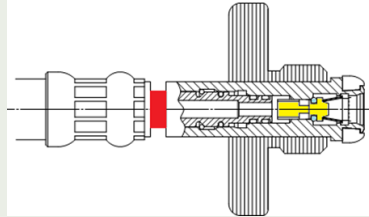
When abnormal tension is applied to the TIH hoses, the stop valve built in the connector body is activated and stops the gas supply.

Resetting is a simple function, pull back the handle until the red line disappears.



### Before activation ( Normal Situation )

The valve stem pushes the stop valve to hold it open so that gas flows



### After activation (Shut-off Situation)

When abnormal tension is applied to the TIH hoses, the valve stem shifts to make the stop valve activate and the gas supply will be stopped. The red line will appear when the stop valve is activated as the above picture shows.



## Cylinder Stand



Prevents cylinders falling due to impact and vibration.

Increases the stability of cylinders on poor standings

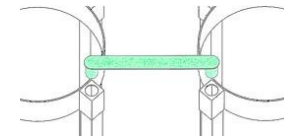
Can be bolted to the ground or use stabilizers incorporated into the base

Available in a range of sizes for varying dimensions of cylinders

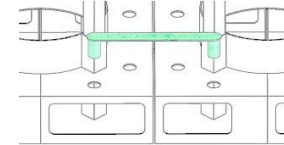
## Modular Systems

There's safety in numbers

Can be used as a free standing unit or clipped together as a bank.



Upper Connection



Lower Connection

