HYDROGEN FACT SHEET

COMPRESSED GAS ASSOCIATION

HYDROGEN DENSITY & VENTILATION

Hydrogen is 14 times lighter than air and rapidly rises. If it becomes trapped hydrogen can easily collect ignite and explode.

Canopies/roofs over hydrogen systems must prevent the accumulation of hydrogen and include a properly designed hydrogen vent system. Any canopy over hydrogen systems must direct the outlets of all hydrogen vent devices to vent systems that releases hydrogen above the canopy.



WATCH OUR "SAFETY IS STEP ONE" SERIES TO LEARN MORE

SafeHydrogenProject.org