

REDUCE EMISSIONS FROM THE PRODUCTION PROCESS

The VentHawk CH4 is a standalone unit that accepts and utilizes vent gas to heat pneumatic gas operating the valve/controller it receives vent gas from, while simultaneously utilizing the excess vent gas.



Standalone unit and constant heat source



Accepts the pressure required to operate the venting valve/controller for constant supply



System easily connects to vent ports from the venting equipment



Vent gas overrides constant supply gas and is utilized in heating process



When no vent gas is available, supply gas resumes for constant heating



Meets regulatory requirements to capture vent gas

Specifications

Operating Temperature: -40F to 200F

Maximum Operating Pressure: 250 PSI

Valve Seals: Fluorosilicone

Inlet Valves: 303 S.S.

Enclosure: Stainless Steel

Enclosure Dimensions: 14.5" W x 18.5" T x 13" D

Certifications: Available for Hazardous Locations

Gas Consumption - Incoming Vent Gas: 2.7 SCF/hr. -
.1 SCF/hr. per cycle (Kimray 2400)

Initial Start Power: 12VDC or 120VAC

Gas Consumption - No Incoming Vent Gas: 2.7 SCF/hr.

Vent inlet Ports (4): May be sized up to 8 ports 1/4

Supply Port: 1/4

No Ignition Source or Electricity On Site?

The VentHawk CH4 is the perfect solution
to maintain compliance.

