

Compressed Air Pneumatics - CAP3

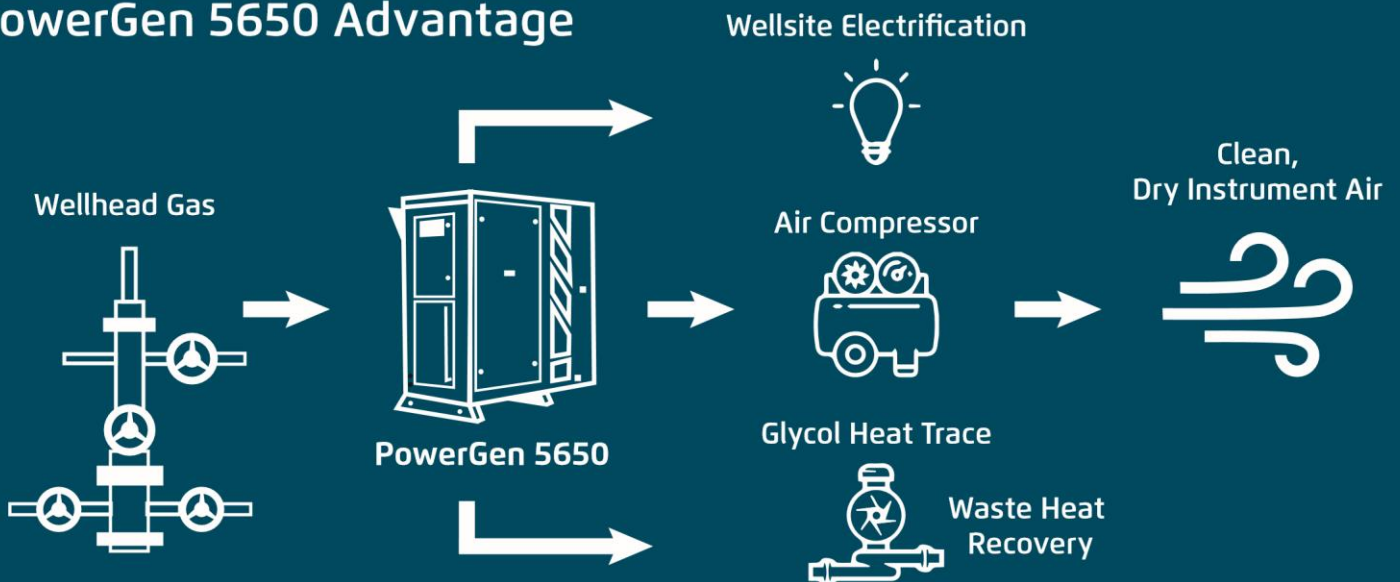


Qnergy's innovative solution replaces the methane emissions of pneumatic devices.

- 11 scfm continuous air output at 115psi (22 scfm available)
- Low maintenance robust duplex compressors
- Integrated air dryer
- HMI for local data review and control
- Eliminates "wet-gas" pneumatic issues
- Air flow measurement for mitigation reporting
- Eligible for emissions offset carbon credits
- Gas Conditioning Unit (GCU), protects against liquids in gas inlet



PowerGen 5650 Advantage



- Powered by Qnergy's proven Stirling external combustion engine
- Operates on unprocessed wellhead gas, no tanked fuel or catalytic heating required
- Maintenance free engine (no oil changes, no filter changes, no field rebuilds)
- Direct AC compressor drive eliminates the need for battery banks and minimizes conversion losses
- Auxiliary grid-quality output power 1000W+

<https://oilpro.ca/product/powergen/>

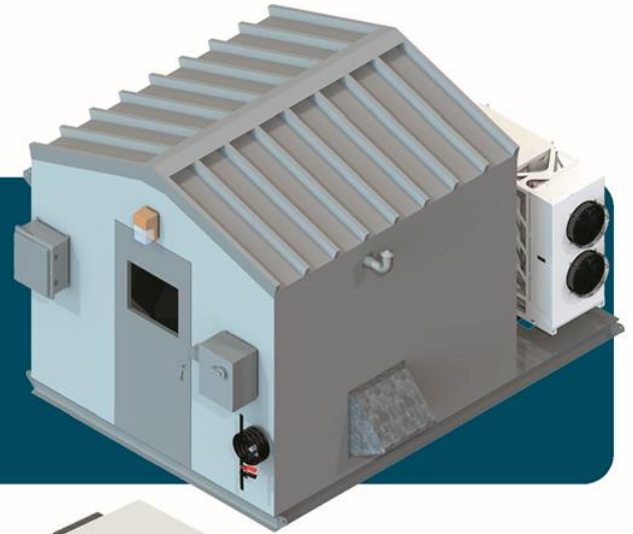
Pneumatic devices powered by pressurized natural gas are widely used in the natural gas industry for process control and chemical injection. These devices vent spent gas directly into the air threatening the clean fuel advantages of natural gas. Qnergy's innovative low-maintenance CAP3 solution efficiently combusts the normally vented methane, while economically providing reliable electric power and clean, dry instrument air.

CAP3-F

Deluxe walk-in shelter with auxiliary equipment space

Features:

- 13.5' x 9.5' x 10' (4.11 x 2.90 x 3.05m)
- 7,800 lbs (3,538 kgs)
- Lighting, ventilation, gas detection
- Glycol, electric or catalytic heating options
- 24VDC UPS and distribution panel
- 80 Gallon Air Tank

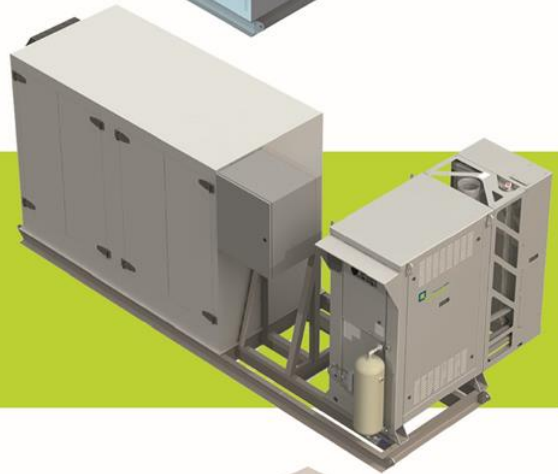


CAP3-M

All-weather reach-in enclosure

Features:

- 147 x 70.7 x 65.25" (3.734 x 1.796 x 1.657m)
- 3,700 lbs (1,680 kgs)
- Fiberglass heated/ventilated R14 enclosure
- 80 Gallon Air Tank

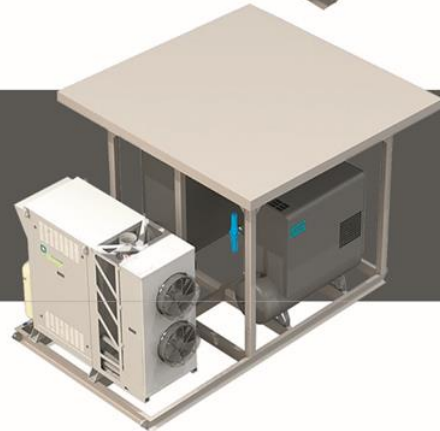


CAP3-L

Warm climate partially roofed open skid

Features:

- 120 x 96 x 84" (3.048 x 2.438 x 2.134m)
- 3,900 lbs (1,770 kgs)
- Single/Dual 60 Gallon air tanks



Available options for all CAP3

- 22 scfm air output with duplex compressor operation (grid power or dual PowerGen configuration)
- Qnergy SmartView remote monitoring package
- Tanked fuel and renewable hybridization
- Glycol Heat Trace / Waste Heat Recovery

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