



**Description:**

This is a modular building with separate rooms for unit testing (which includes a CO<sub>2</sub> fire suppression system) and, a soundproof operator PLC control/monitoring equipment room. An integrated exhaust stack, remote load bank and fuel storage cell completes the system.

**Physical dimensions:**

**Building**

Length \_\_\_\_\_ 360.0 in [914cm] with stack 445 in. [1,130cm]

Width \_\_\_\_\_ 132.0 in [335cm]

Height \_\_\_\_\_ 138.0in [350cm] with stack 282 in. [716cm]

Width \_\_\_\_\_ 50.0 in [127cm]

Height \_\_\_\_\_ 93.0in [236cm]

**Mechanical/Electrical Requirements:**

Electrical @ 380 VAC, 50 Hz, 3 PH, 50 KVA

**Engines this test cell will support:**

HONEYWELL: 131-9A                      HONEYWELL: 131-9B

Note: Other engines of comparable type and size may also be tested.

**James A. Staley Company, Inc.**  
**5 Bowen Court, Carmel N.Y. 10512**

Test stands: Design Manufacture Overhaul                      Electrical-fuel-generator-hydraulic-oil-oxygen-pneumatic  
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