

**Statement of Work
Flowmeters and Regulators
Southeast Louisiana Veterans Health Care System
New Orleans, LA
12/11/2015**

1, PURPOSE

- 1.1 The purpose is to provide flowmeters and regulators at Southeast Louisiana Veterans Health Care System (SLVHCS) 2400 Canal St, New Orleans, LA 70119.

2. SCOPE

- 2.1 The Contractor shall provide all listed equipment. All products must meet all salient characteristics defined in this section and be compliant with the National Fire Protection Association's (NFPA) codes and standards.

2.2 SALIENT CHARACTERISTICS

2.2.1 Oxygen Select Flowmeter
 Specifications/Salient Characteristics:

- 1-15 LPM with 50 PSI take off
- Increments: 0.5 LPM from 1 to 15 LPM;
- Accuracy: ± 0.25 LPM from 1 to 5 LPM; ± 0.5 LPM from 5 to 15 LPM
- Flush Flow: 60-80 LPM
- Backflow compensated
- Chrome plated brass body
- Shatter resistant polycarbonate Thorpe tube
- Allows for connection of a minimum of 2 devices from a single flowmeter
- Flowmeter compatible with DISS
- Wall connection: DISS
- 2 year warranty

2.2.2 Air Flowmeter
 Specifications/Salient Characteristics:

- 1-15 LPM with 50 PSI power take off
- 1-15 LPM with combination click stops (1, 2, 3, 4, 5, 6, 8, 10, 12, 15)
- Shatter resistant polycarbonate Thorpe tube
- Flow indicator gives visual confirmation of low
- Wall connection: DISS
- Flowmeter compatible with DISS
- 2 year warranty

2.2.3 Suction Regulator

Specifications/Salient Characteristics:

- Modes: Off/ Intermit/Continuous.
- 0-200 mmHg regulated suction.
- Color coded scale easily visible
- No calibration required
- Manufacturer's warranty
- Sterile processing using autoclave or high level disinfection process
- Fine resolution control knob
- High-flow bubble barb

2.2.4 MRI Compatible Oxygen Flowmeter

Specifications/Salient Characteristics:

- 1-15 LPM with 50 PSI take off
- Increments: 0.5 LPM from 1 to 5 LPM; 1 LPM from 5 to 15 LPM
- Accuracy: ± 0.25 LPM from 1 to 5 LPM; ± 0.5 LPM from 5 to 15 LPM
- Flush Flow: 60-80 LPM
- Backflow compensated
- Composed of non-magnetic material
- Shatter resistant polycarbonate Thorpe tube
- Allows for a minimum of 2 devices from a single flowmeter
- Flowmeter is compatible with DISS
- Wall connection: DISS
- 2 year warranty

2.2.5 MRI Compatible Air Flowmeter

Specifications/Salient Characteristics:

- 50 PSI Take Off
- Composed of non-magnetic material
- 1-15 LPM with
- 1-15 LPM with combination click stops (1, 2, 3, 4, 5, 6, 8, 10, 12, 15)
- Shatter resistant polycarbonate Thorpe tube
- Flow indicator gives visual confirmation of low
- Wall connection: DISS
- Flowmeter compatible with DISS
- 2 year warranty

2.2.6 Neb Drive Oxygen

Specifications/Salient Characteristics:

- Calibrated to deliver 8-9 LPM for nebulizer therapy
- Non-flow selecting device
- DISS

- Non-detachable nipple connection
- Female Hand Tight

3. DELIVERY

- 3.1 Contractor shall deliver all equipment to the Southeast Louisiana Veterans Health Care System (SLVHCS) Warehouse 2400 Canal St, New Orleans, LA 70119 on February 1, 2016.
- 3.2 Deliver materials to job in manufacturer's original sealed containers with brand name marked thereon.
- 3.3 Package to prevent damage or deterioration during shipment, handling, and storage.
- 3.4 Maintain protective covering in place and in good repair until delivery is necessary.
- 3.5 Any government requested delayed delivery up to 90 days after initial negotiated delivery date shall be at no additional cost to the Government.
- 3.6 A pre-delivery meeting will be conducted 60 days prior to initial negotiated delivery date for verification of delivery and installation dates.

4. WARRANTY:

- 4.1 The contractor shall provide all manufacturers' warranty with products upon delivery.

5. INSPECTION AND ACCEPTANCE:

- 5.1 The Contractor shall conduct a joint inspection with the COR upon delivery.
- 5.2 Contractor shall provide dates of completion of punch list items and replacement parts and/or short ship items from the manufacturer(s).