



Date: 4/25/2023

Region: 4A
FAC ID: NY052

CSS No.: 92878
Maximo Work Order No.: 12582

Asset #: NA

Original Work Request:

Repair two air regulators in OMS building. The air regulators are leaking air.

Description of Repairs Needed:

Labor and material to a.) remove the existing valves, hose and regulators b.) install new valves ,new regulators and secure them to the wall c.) install the hose reels below the regulators and test for proper operation

Material List:

(2) Filter/Regulator/Lubricator: 3/8 in NPT, 60 cfm, 250 psi Max Op Pressure, 5 micron, 7D714
(1) Air Tool Oil: Mineral, 10°F, 32 oz Container Size, Bottle
(2) Ball Valve: 3/4 in Pipe Size, Full, 400 psi CWP Max. Pressure, 0° to 356°F
(2) 90° Reducing Elbow: Malleable Iron, 3/4 in x 3/8 in Fitting Pipe Size, Class 150
(2) Carbon Weld Nipple
(2) Nipple: Black Steel, 3/4 in Nominal Pipe Size, 7 in Overall Lg, Threaded on Both Ends, Schedule 40
(1) 90° Elbow: Carbon Steel, 3/8 in x 3/8 in Fitting Pipe Size, 5 PK
(2) Spring Return Hose Reel: 50 ft (1/2 in I.D.), 3/8 in MNPT, 300 psi Max Op Pressure, Brass, Green
(1) Concrete/Masonry Screw: Hex Washer Slotted Head, Steel, Low Carbon Steel, 100 PK
(2) Replacement Hose: 5 ft Hose Lg, 3/8 in Hose Inside Dia., EPDM, EPDM, Spiral, 3/8 in MNPT
(10) Heavy Duty Pipe Strap: Plain Steel, 1/2 in Pipe Size, 4 1/8 in Lg, 1 1/4 in Wd
(2) Installation Bit and Sleeve: 3/16 in Drill Bit Size, 3 in Max Drilling Dp, 25/64 in Shank Dia

Equipment List:

NA

PM WO History:

NA

Estimate Summary:

Labor Hours	Labor	Material/Equipment	Total Repair
13	\$1,792.36	\$1,415.15	\$3,207.51

