

# Arch Environmental Equipment, Inc.

## SIMPLICITY ACCESS DOOR

### INSTALLATION INSTRUCTIONS

#### TOOLS NEEDED

TAPE MEASURE • ADJUSTABLE WRENCH  
CHALK OR MARKING INSTRUMENT • CUTTING TORCH (OR EQUIVALENT)  
WELDER (IF ADAPTER PLATE IS USED)

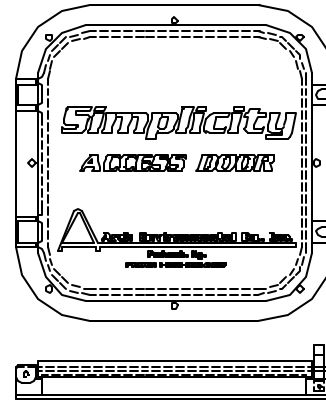
***SHUT DOWN AND LOCKOUT CONVEYOR BEFORE PERFORMING ANY MAINTENANCE***

#### **STEP 1**

Identify the location where the access door will be mounted. Make sure that there will be no obstructions that could hinder the opening or use of the door. Also check that all desired equipment can be accessed through the door from the mounting location that you have chosen.

#### **STEP 2**

Disassemble the door. You should have a door with lid and frame. A red urethane gasket, and steel adapter ring (if you ordered the door with one).



#### **STEP 3**

Using the red urethane gasket as a template, mark the opening and mounting holes with chalk. Now cut out the opening and mounting holes (you don't need to cut the mounting holes if you are using the weldable adapter ring).

#### **STEP 4**

If you are NOT using an adapter ring, skip to step 5. Now you may weld the steel adapter ring to the structure. Once this is done, reassemble the door making sure that the gasket goes between the adapter plate and the door.

#### **STEP 5**

If you are using an adapter plate skip to step 6. Once the holes are cut, mount the door to the structure with the bolt provided. Make sure that the urethane gasket is between the door and the structure.

#### **STEP 6**

Check to see that the door works properly, and make any adjustments that may be necessary.

