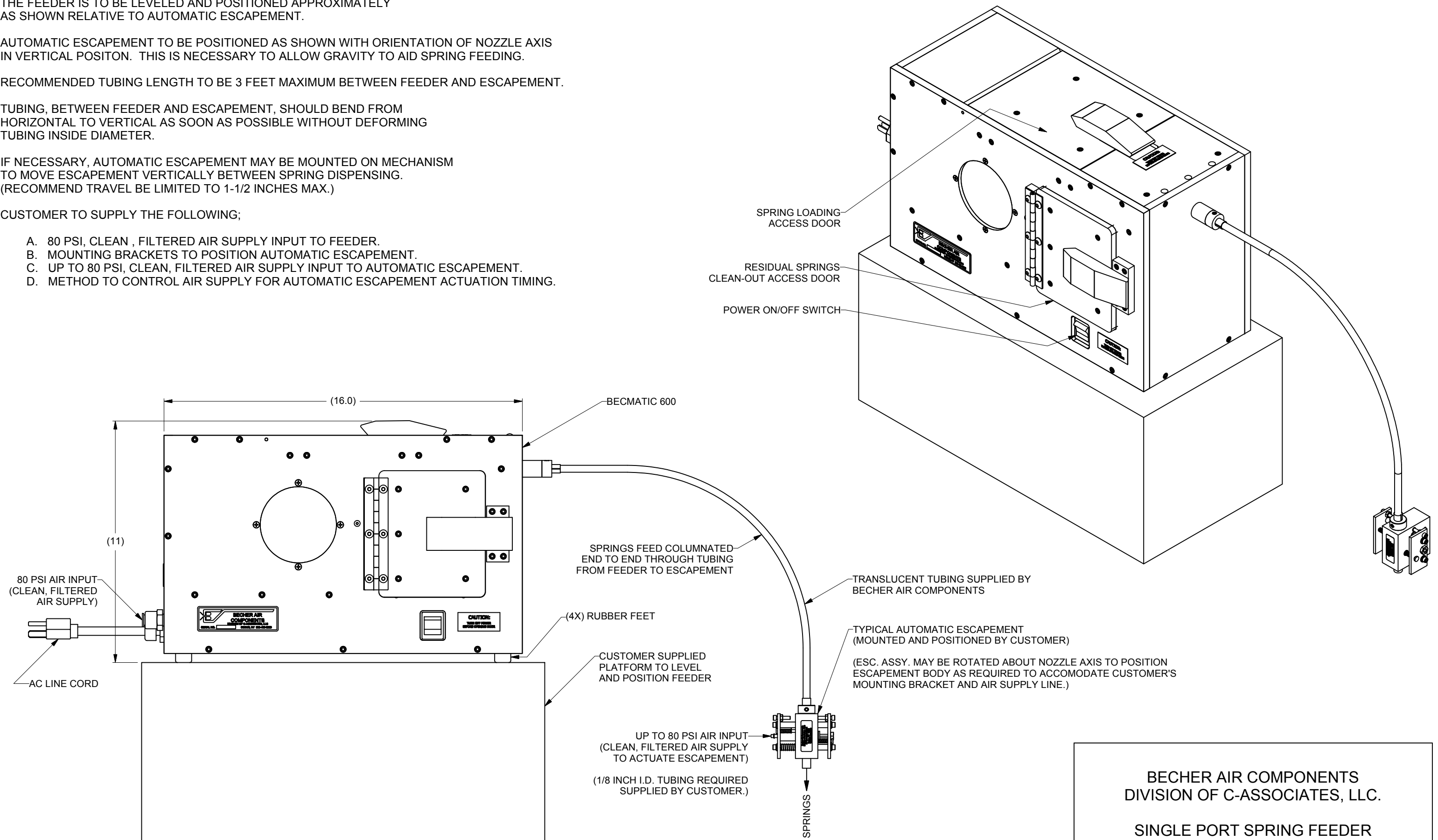


NOTES:

1. THE FEEDER IS TO BE LEVELED AND POSITIONED APPROXIMATELY AS SHOWN RELATIVE TO AUTOMATIC ESCAPEMENT.
2. AUTOMATIC ESCAPEMENT TO BE POSITIONED AS SHOWN WITH ORIENTATION OF NOZZLE AXIS IN VERTICAL POSITON. THIS IS NECESSARY TO ALLOW GRAVITY TO AID SPRING FEEDING.
3. RECOMMENDED TUBING LENGTH TO BE 3 FEET MAXIMUM BETWEEN FEEDER AND ESCAPEMENT.
4. TUBING, BETWEEN FEEDER AND ESCAPEMENT, SHOULD BEND FROM HORIZONTAL TO VERTICAL AS SOON AS POSSIBLE WITHOUT DEFORMING TUBING INSIDE DIAMETER.
5. IF NECESSARY, AUTOMATIC ESCAPEMENT MAY BE MOUNTED ON MECHANISM TO MOVE ESCAPEMENT VERTICALLY BETWEEN SPRING DISPENSING. (RECOMMEND TRAVEL BE LIMITED TO 1-1/2 INCHES MAX.)
6. CUSTOMER TO SUPPLY THE FOLLOWING;
 - A. 80 PSI, CLEAN , FILTERED AIR SUPPLY INPUT TO FEEDER.
 - B. MOUNTING BRACKETS TO POSITION AUTOMATIC ESCAPEMENT.
 - C. UP TO 80 PSI, CLEAN, FILTERED AIR SUPPLY INPUT TO AUTOMATIC ESCAPEMENT.
 - D. METHOD TO CONTROL AIR SUPPLY FOR AUTOMATIC ESCAPEMENT ACTUATION TIMING.



BECHER AIR COMPONENTS
DIVISION OF C-ASSOCIATES, LLC.

SINGLE PORT SPRING FEEDER
TO AUTOMATIC ESCAPEMENT
SET-UP EXAMPLE