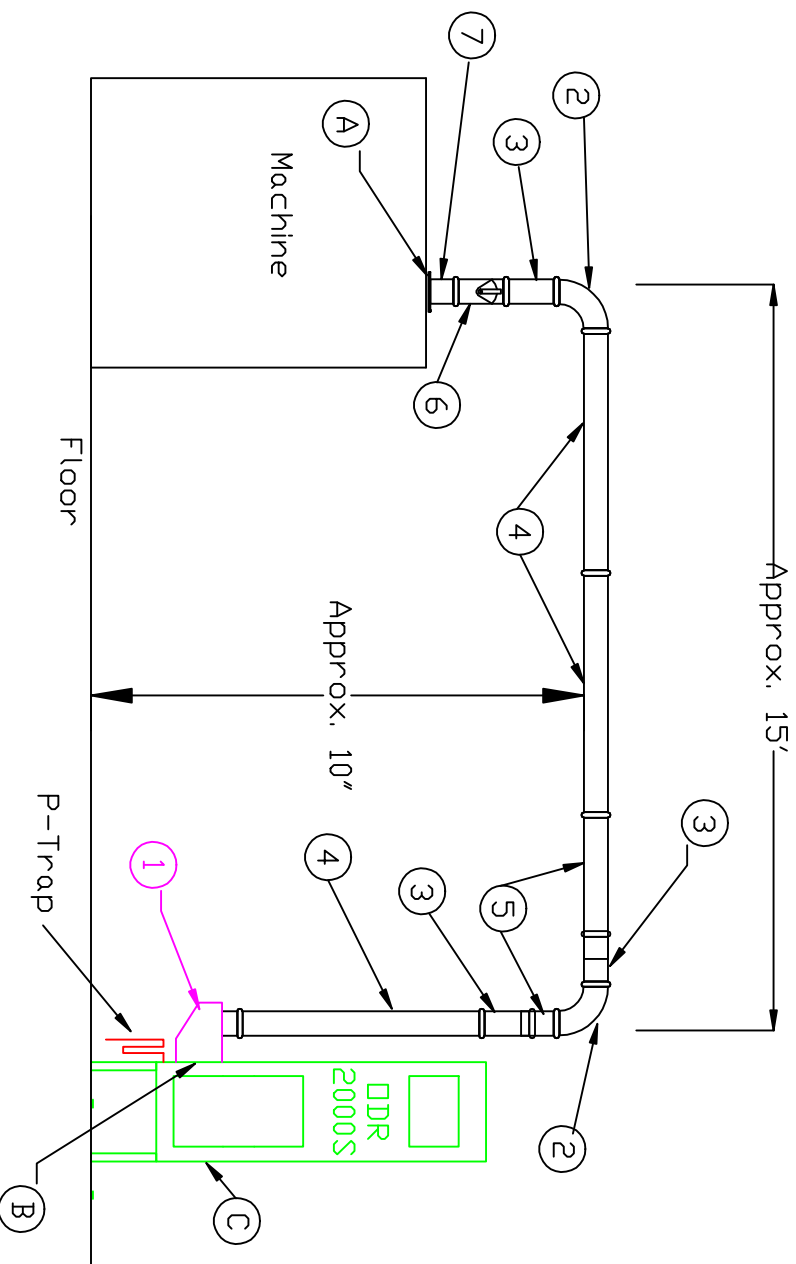


# DDF-2000S for Hydromat

Parts Table	
1	7" Plenum Box Optional
Standard is a 90 deg elbow	
2	7" 90 Degree Elbow
3	7" Adjustable Sleeve
4	7" Pipe
5	7" Cut Pipe
6	7" Butterfly Valve
6	7" Angle flange adaptor



**DDF 2000S = 650 CFM**  
**7" diameter duct area = .2673 ft<sup>2</sup>**  
**Duct velocity = CFM / Area**  
**Duct velocity = 650 / .2673 = 2430 PM**

- Notes:
- 1) All clamps need to have a bead of silicone added to the sealing area (only needed for the Nordfab system).
  - 2) All adjustable sleeves in the vertical position are to be below the cut pipe.
  - 3) D-ringed go on the cut pipe and a bead of silicone needs to be placed between the D-ring and the sleeve.
  - 4) At points "A" Silicone angle flange adaptor to the Machine.
  - 5) At point "B" Silicone Plenum Box to the Absolent.
  - 6) At point "C" ensure that the cover plate is installed on the inside of the Absolent with Silicone and the screws installed from the outside into the cover plate.