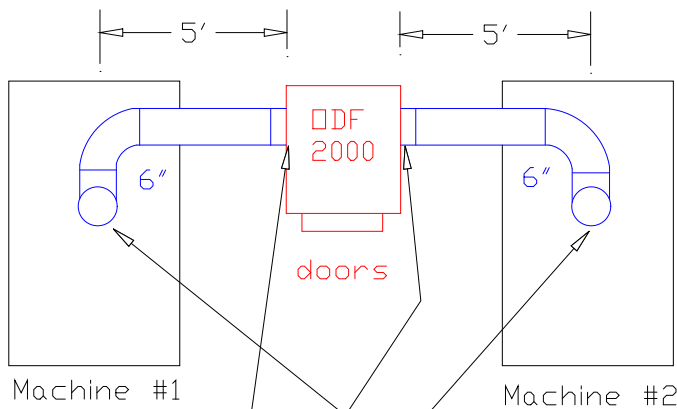


Ductwork Layout for 2 Machines

Plan View



Connect to ODF 2000
Reducer 8" flanged
to 6" rolled end.
Same for both sides.

Connection to machine:
6" dia. hole on top of
machine. Attach 6"
angle flange adaptor.

Notes:

A) This typical for two installations.

B) ODF 2000 will hang from ceiling. Bottom of unit about 9' off of floor.

C) Drain line: PVC P-trap with ball valve and run back to machine.

D) ODF 2000 motor is a 3.5HP. At 460 volts full load amps are 5.5amps.

System A: Both machines have a 6" hole on top.

System B: One machine has an 8" hole on top and the other machine has a 6" hole on top. Need reducer 8" flange to 6" rolled end.

Note:

Install the 6" butterfly dampers in the vertical position. Clamp to the angle flange adaptor.

Industrial Air Quality		IAQ
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