the balance line to accommodate using a needle valve.

The balance line should be placed lower than the top
back up into the vessel being drained.

The height of the balance line should be

at the vessel being drained. The height
decrees with the same amount in the pipe
closed line. When the valve is closed by shutting off

the needle valve. The height should be

when the balance line is connected to the

Diagram - 1 is used for connecting the balance line in the

Drain to

Bypass

SHAFT

SHUT

OFF

BALANCE LINE

BAFFLE

AIR OUT

CONTROL AIR

Dry all source till all possible. Blowing control air from clean.

Air Pipe Diagrams.

Top discharge.

Top discharge.

Top discharge.

Top discharge.

Top discharge.

Top discharge.

Top discharge.