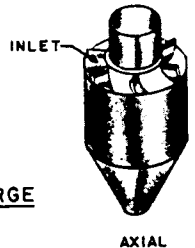
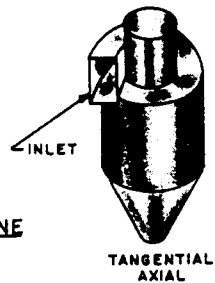
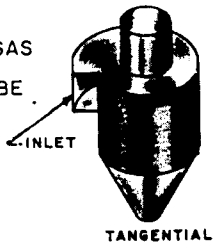
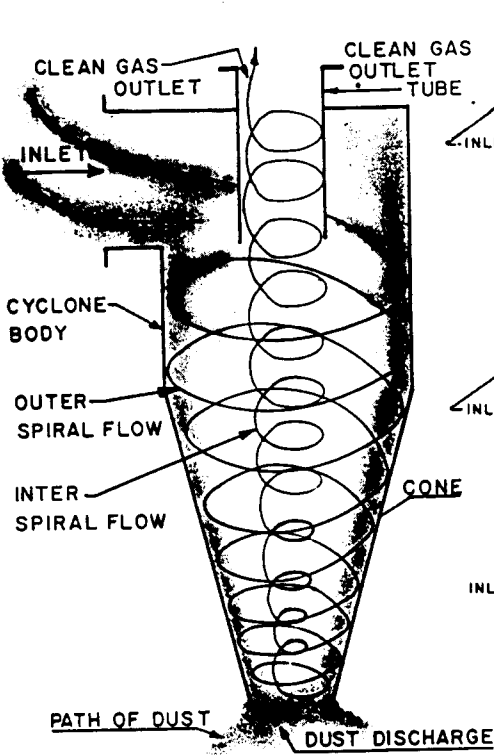
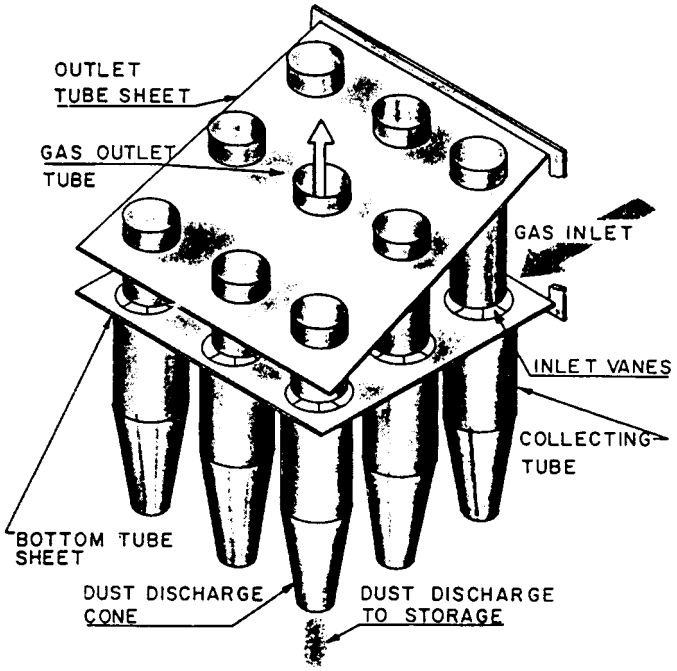
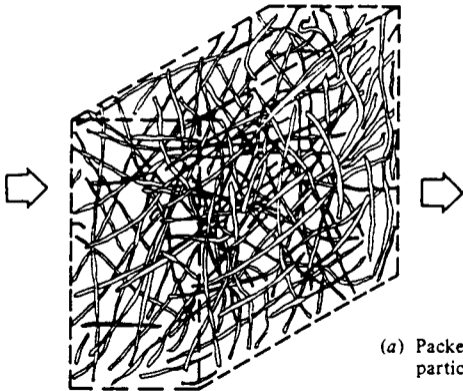


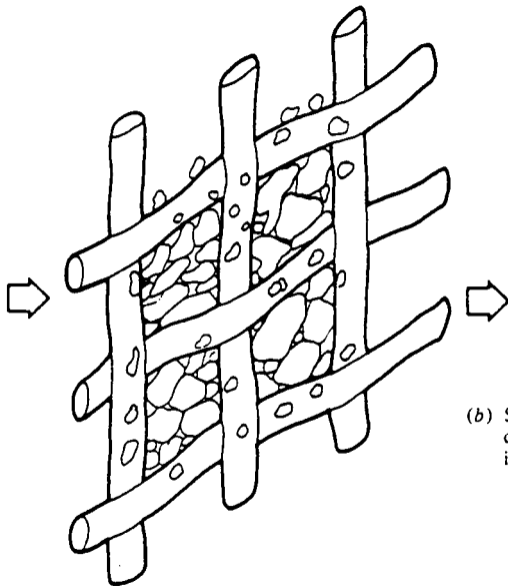
Figure 4-1. Gravity settling chamber.





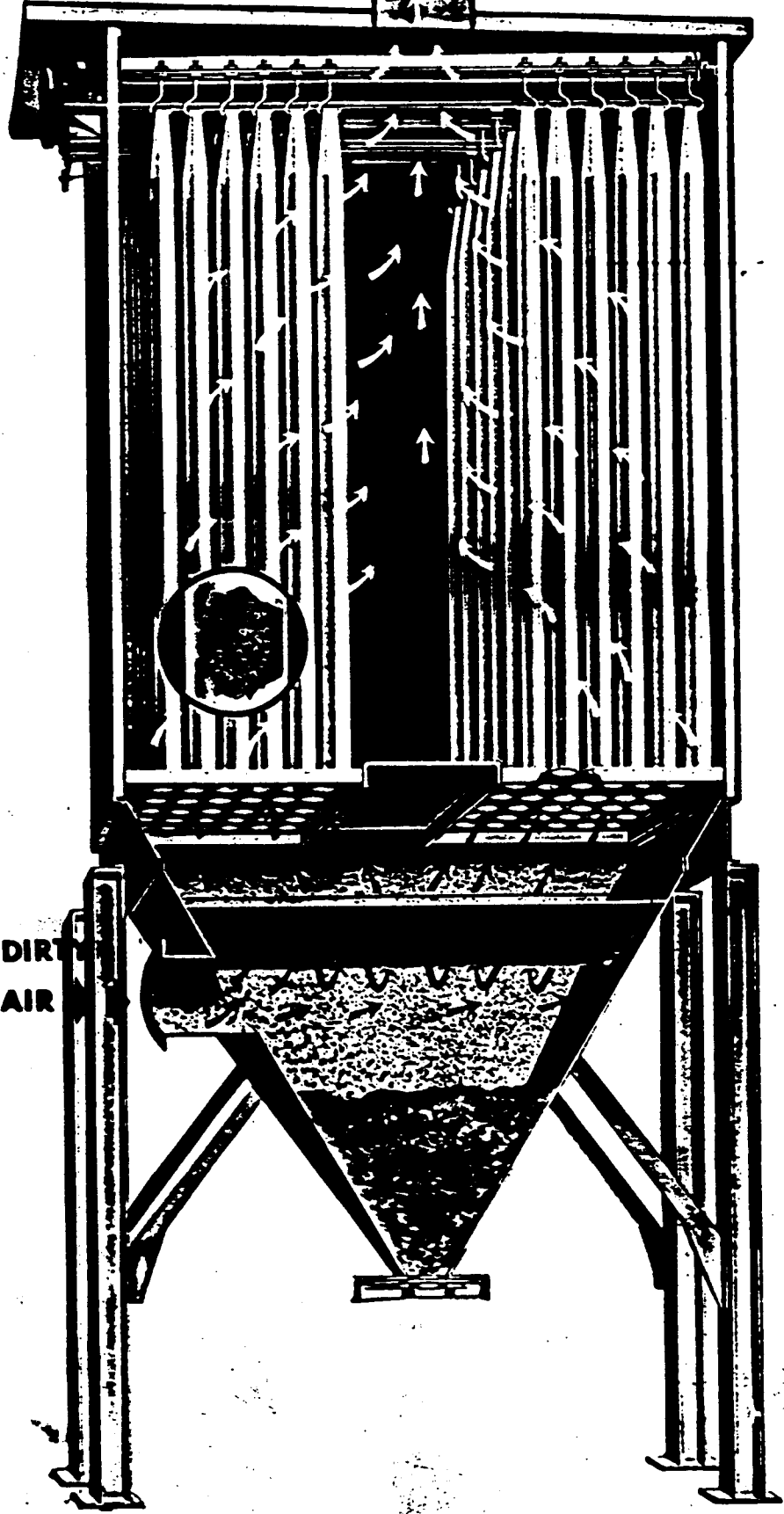


(a) Packed filter (dust particles not shown)

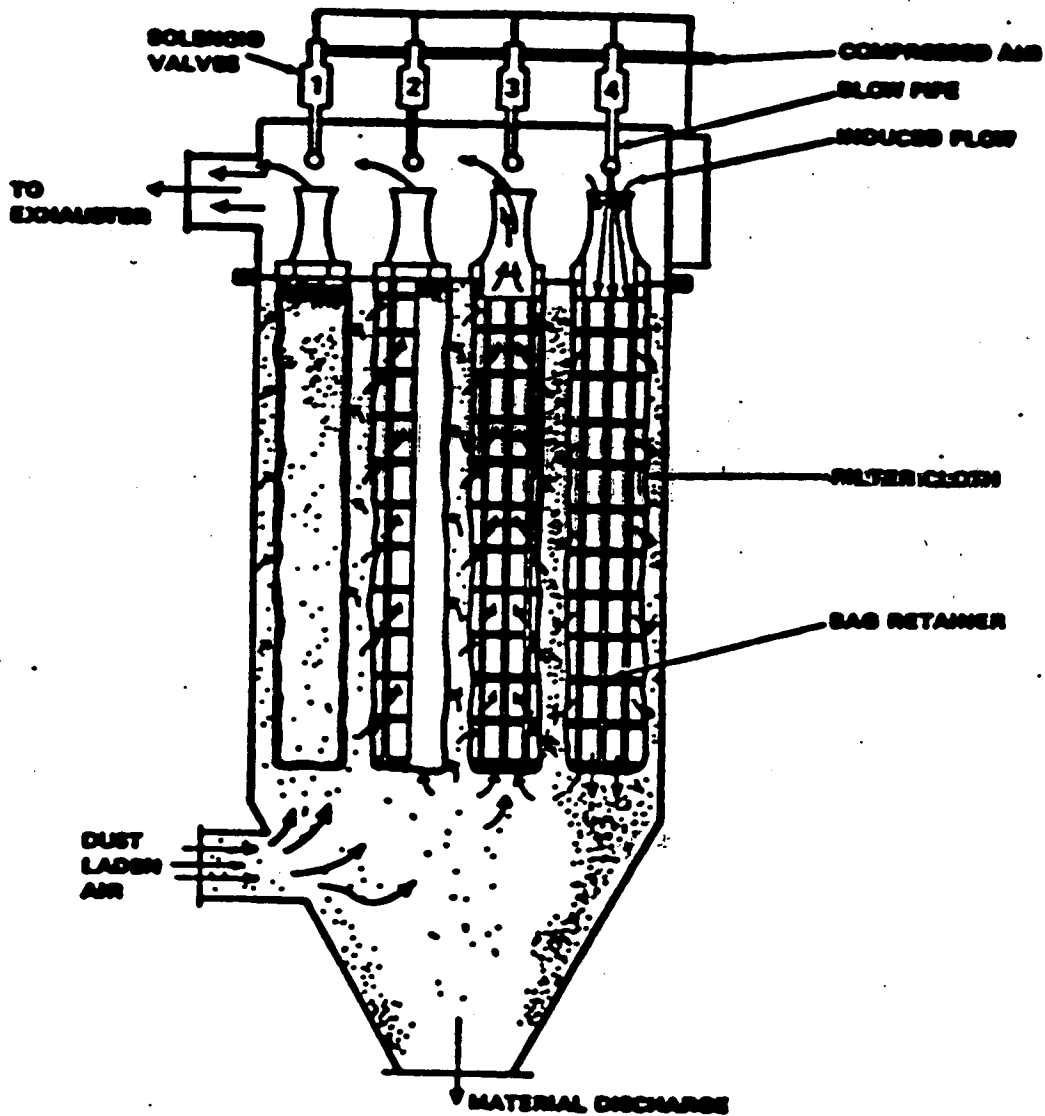


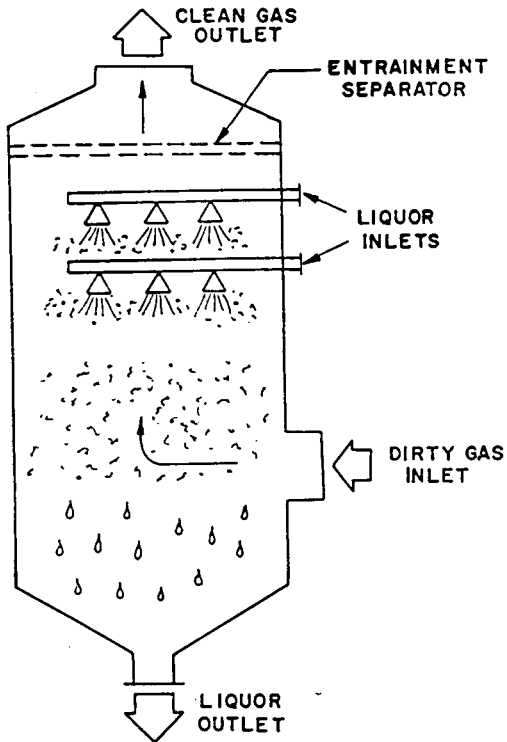
(b) Single-layer filter, with dust particles shown in interstitial spaces

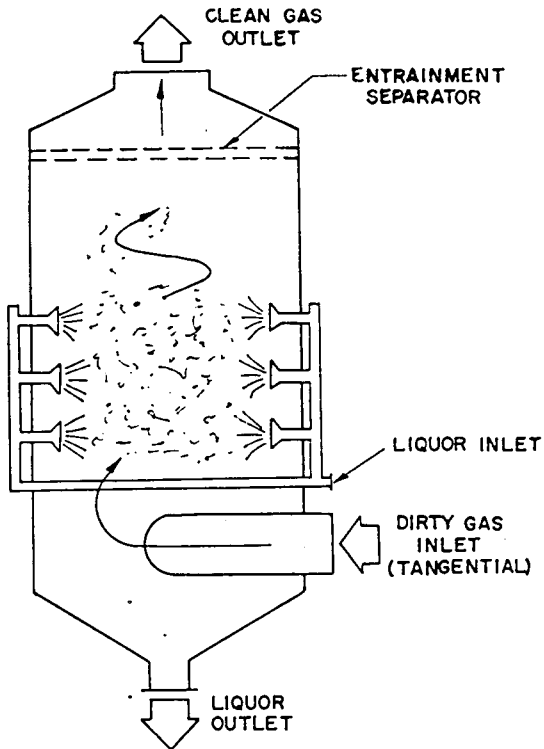
CLEAN AIR

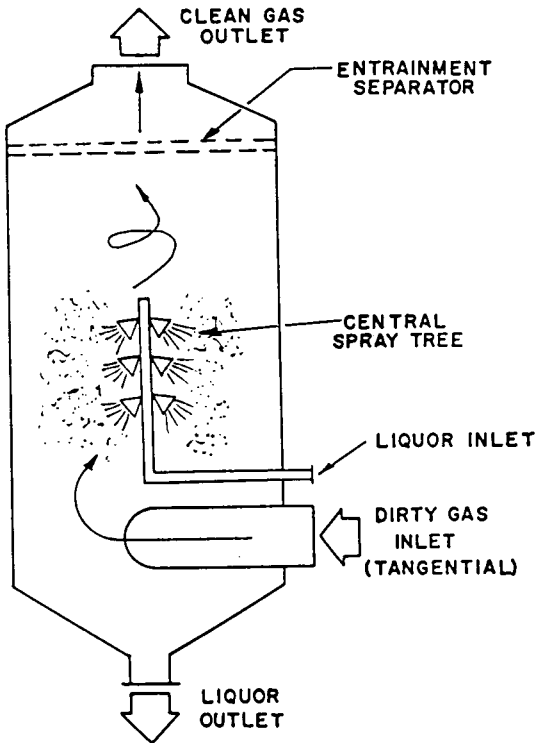


DIRTY
AIR









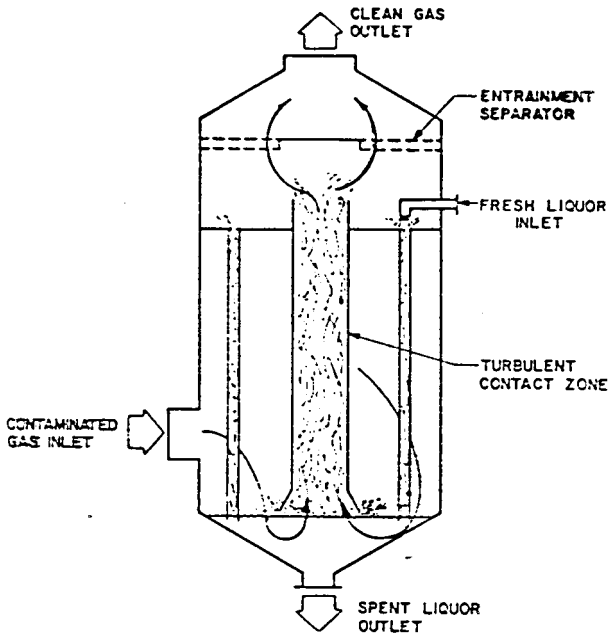


Fig. 1.10

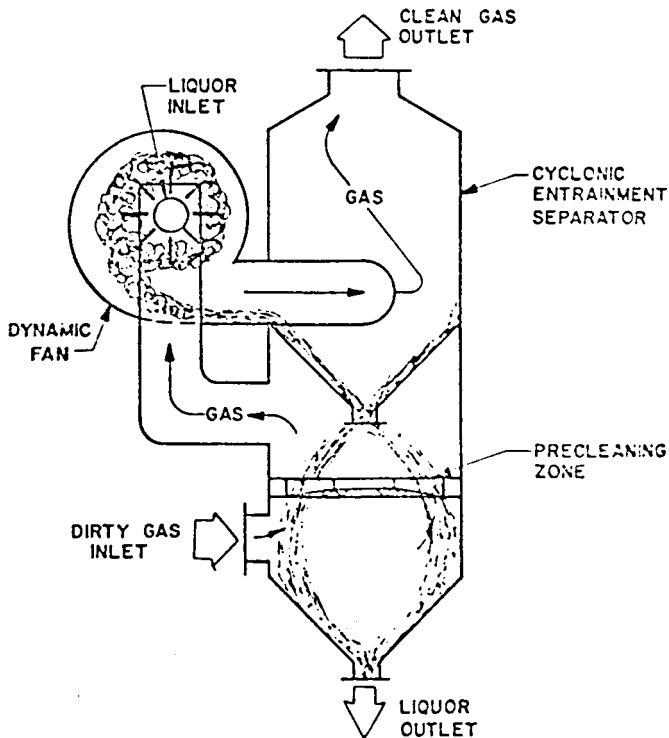
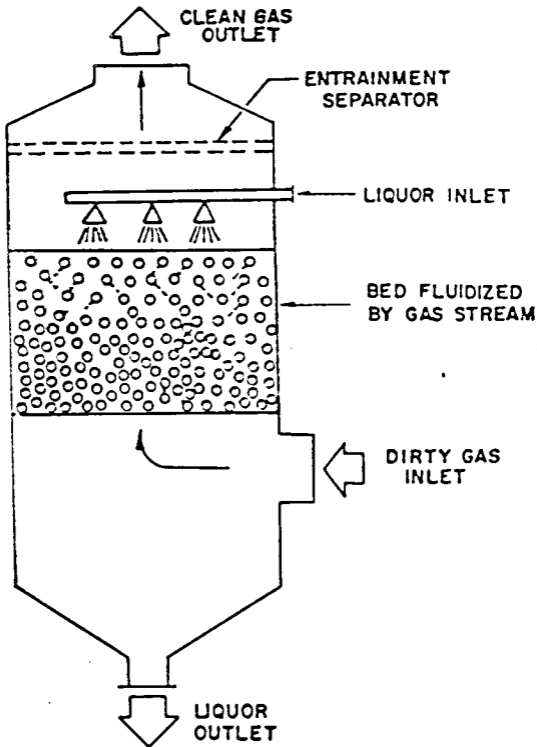
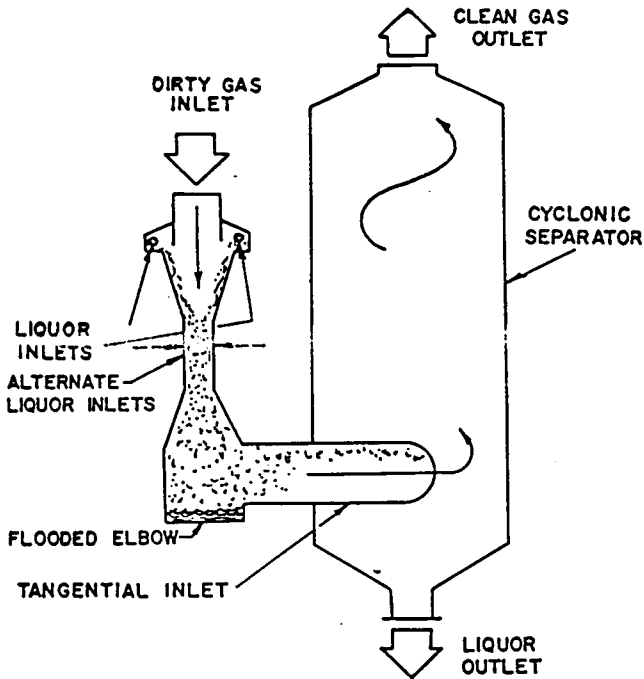
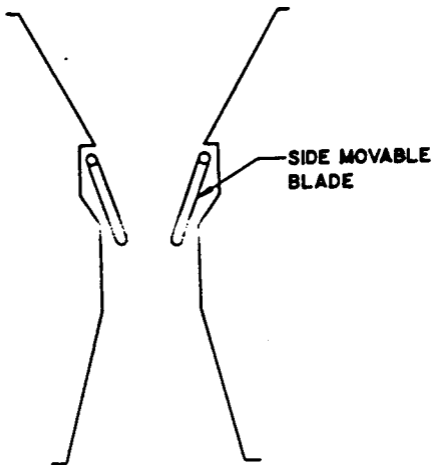


Figure 2.2





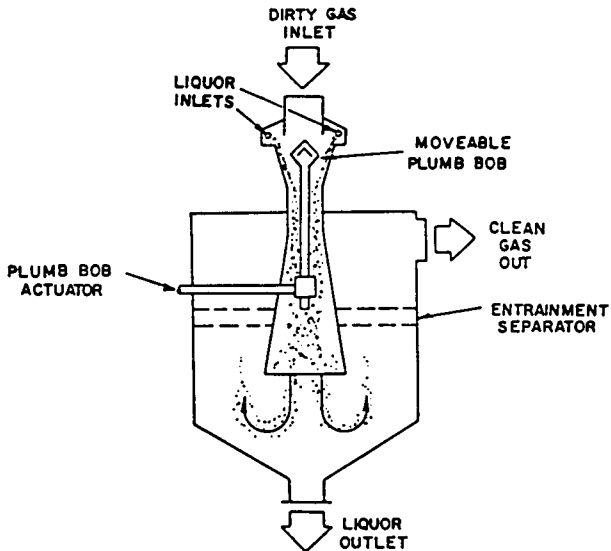
**DIRTY GAS
INLET**

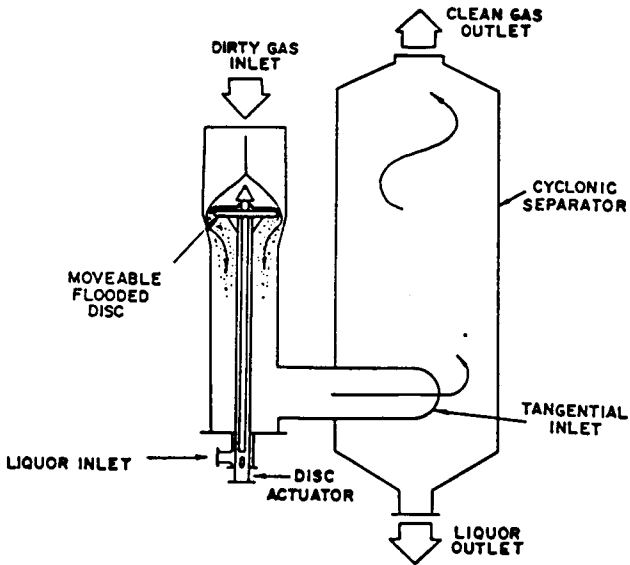


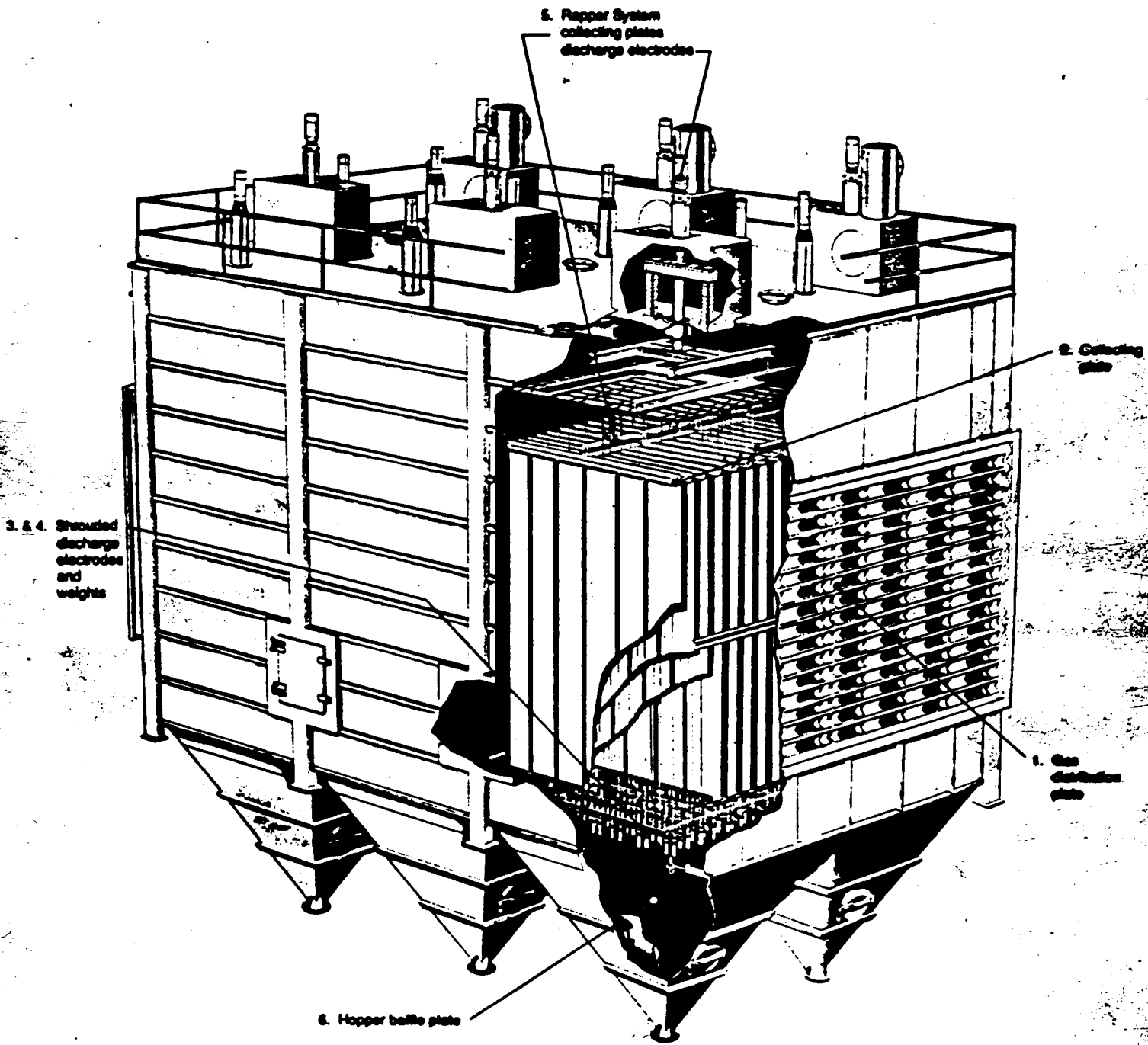
**SIDE MOVABLE
BLADE**



**DIRTY GAS
OUTLET**







5. Rapper System
collecting plates
discharge electrodes

2. Collecting plate

3. & 4. Shrouded
discharge electrodes
and weights

1. Gas
distribution
plate

6. Hopper baffle plate

