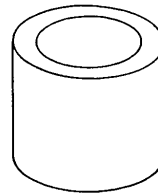
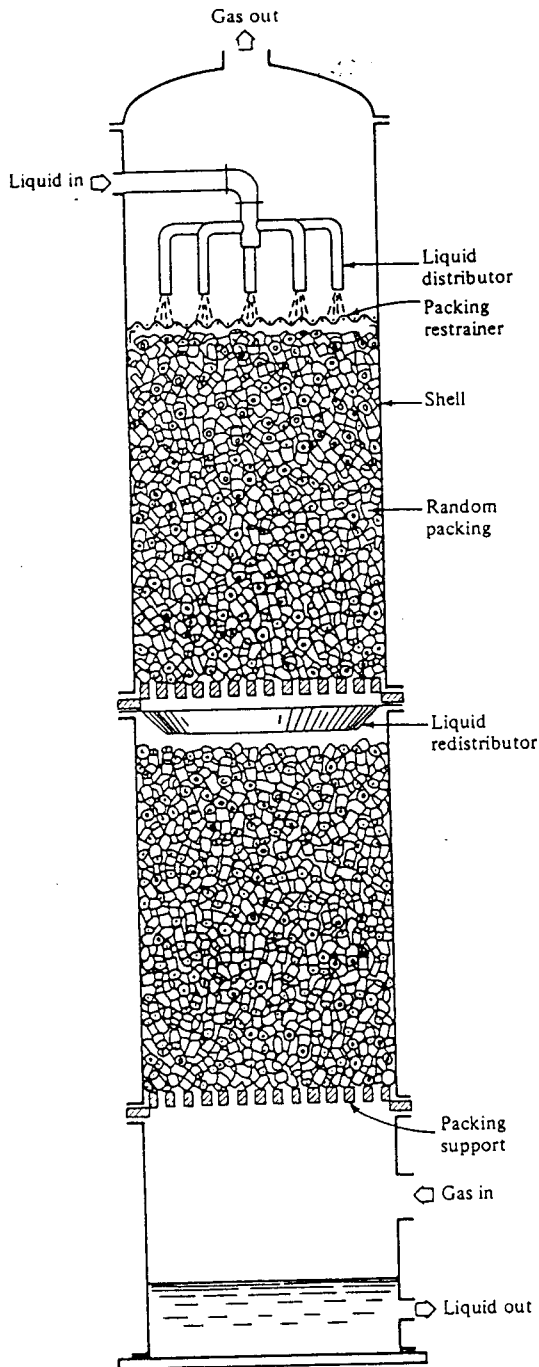
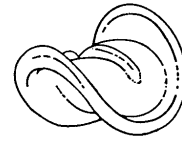


Gas Absorption

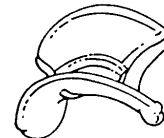
Below is a picture of a packed tower, used to absorb inorganic gases into liquid. On the right are examples of packing materials that can be used to fill the tower.



RASCHIG RING



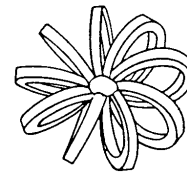
BERL SADDLE



INTALOX SADDLE



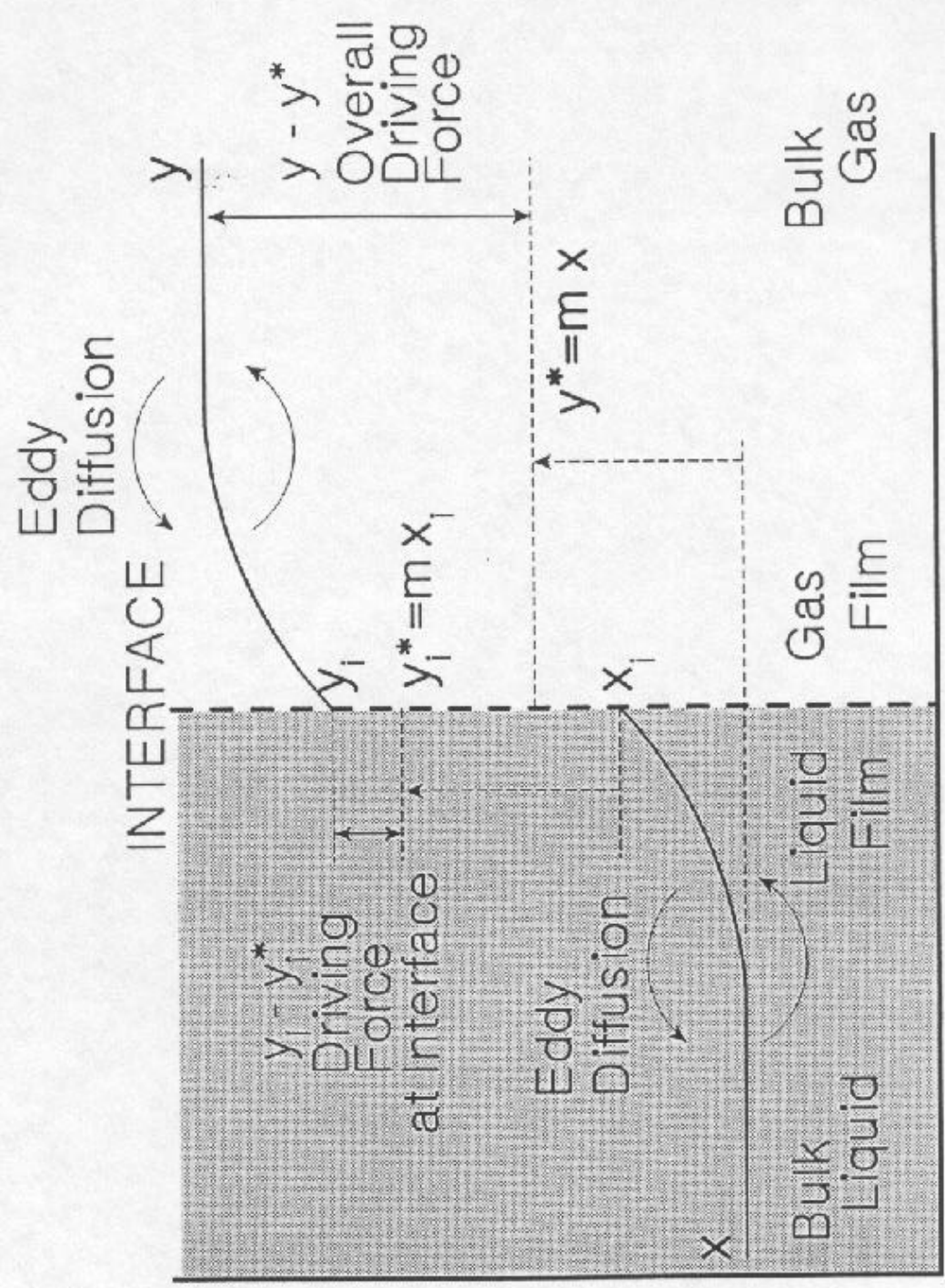
PALL RING



TELLERETTE

Packing materials come in different sizes, from about 1 cm to about 3 or 4 cm.

Mass Transfer of Pollutant from Bulk Gas
Across Interface, and Into Bulk Liquid



Mole Fraction of Pollutant
in Liquid or Gas, x or y

LIQUID ← DISTANCE → GAS