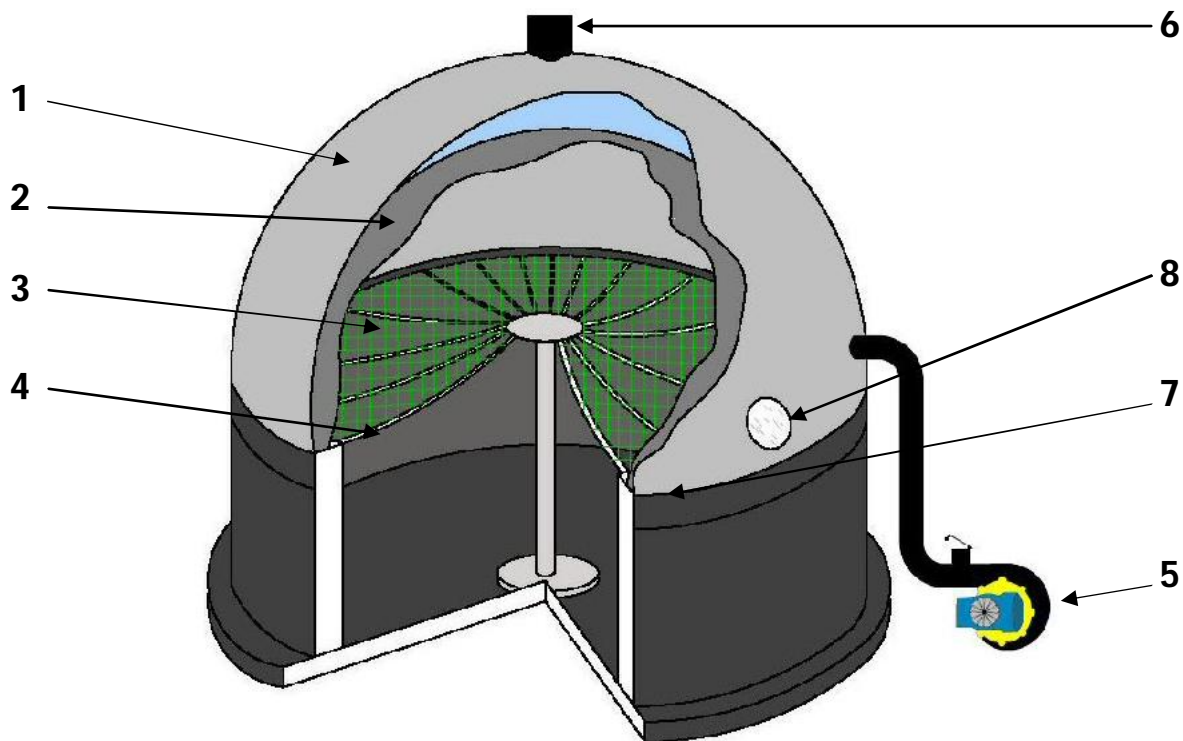


# Double membrane Biogas Storage



# Double membrane Biogas Storage



- 1 Outer membrane
- 2 Inner membrane
- 3 Net
- 4 Cord band
- 5 Ventilator/fan
- 6 ultrasonic for measuring of gasvolume.
- 7 Mounting base made in PE HD.
- 8 Inspection hole made in acrylic plastic.

The double membrane biogas storage units is composed of an Outer and Inner membrane, the inner membrane is actually the storage chamber.

The Inner membrane changed, depending of the accumulation and take out.

The Outer membrane is hold up by an air blower, that runs continuously, to equalize the difference between the two membranes.  
It has a overpressure device.

Fabric for the membranes is a lacquering double pvc coated polyesterweb.

The double biogas storage unit can also be mounted directly on top of a concrete foundation.

SCHANFLEX can also produce ordinary covers for liquid manure tanks - gastight if wanted.