Drawing of a culture duct assemblage (not to scale)

Minimum height of net-cup = AB + CD

Top closed end of culture duct below which the tank and water pump are best located.

One-hole EPS cover plate, 600mm by 400mm by 125mm, 30kg/m³ density.

Direction of slope of culture duct.

Double-wall or equivalent structure to stabilize the cover plate.

Rectangular duct or pipe to channel water by gravity from water collecting duct back to tank.

Water collecting duct, closed at one end, to channel water by gravity from lower end of culture duct back to tank.