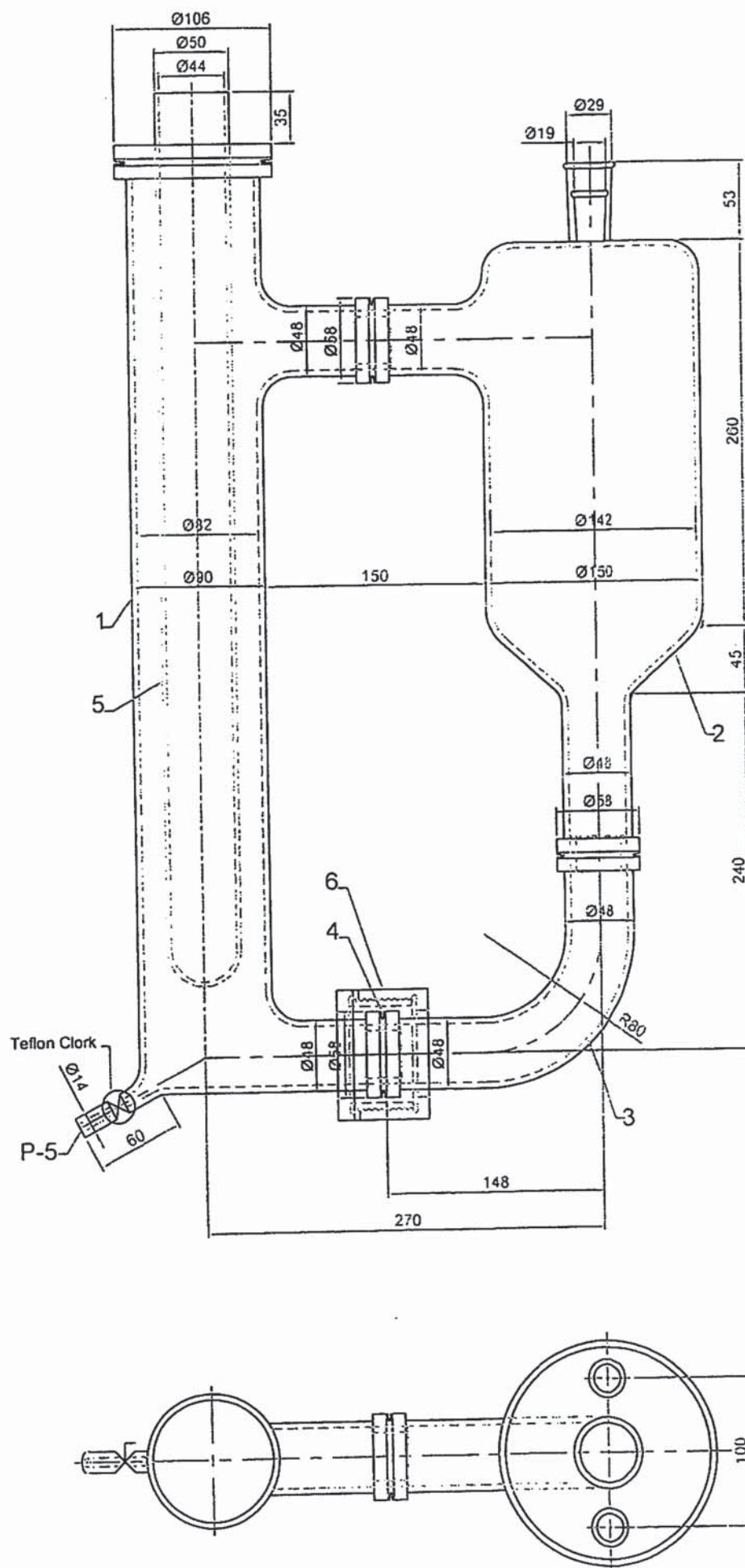


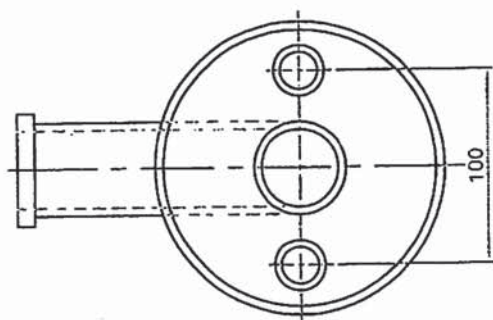
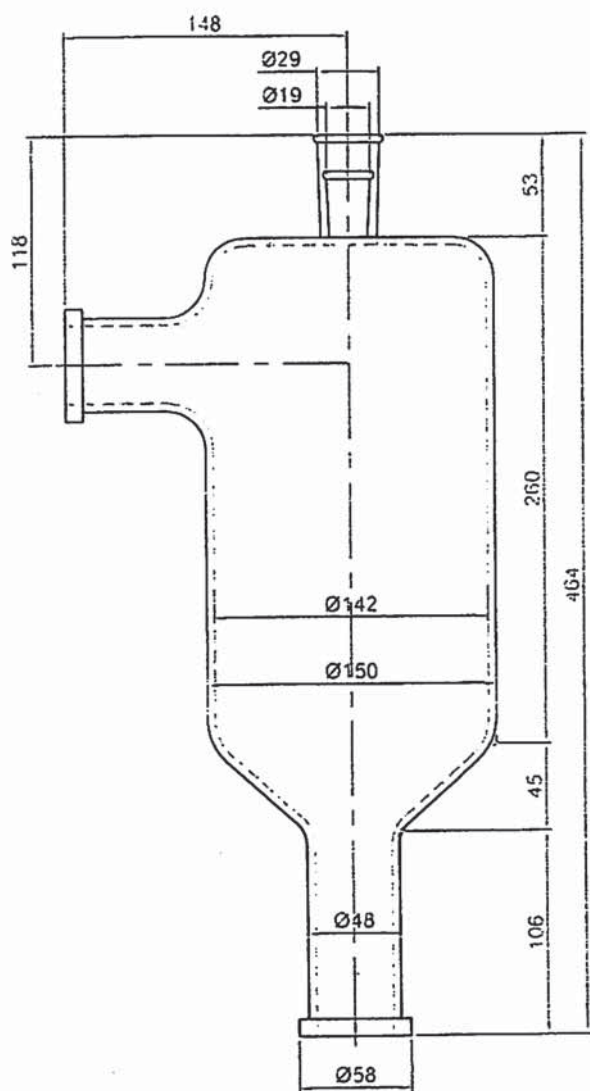
S. No	Description/Specifications/Part No. of Scientific/Technical/ Administrative Stores	Code	Qty Req.
1	2	3	4
1	EVAPORATOR ASSEMBLY Material: Borosilicate Glass Capacity = 5-6L, Type: Thermo siphon With complete threaded joint fittings and PTFE seals inserts Complete assembly along with heating rod 2500-3000watt fixed inside the quartz heating tube. Evaporation rate= 4L/hr at 100-120^oC. Spares: -Heating rod (With quartz Tube) -Aluminum flange of joints -Teflon insert connector/valve *Drawing Attached		05 Nos. 05 Nos. 05 Nos.



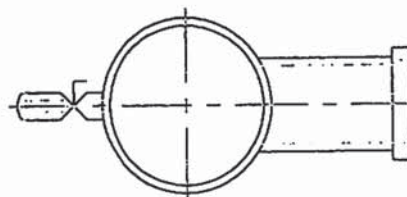
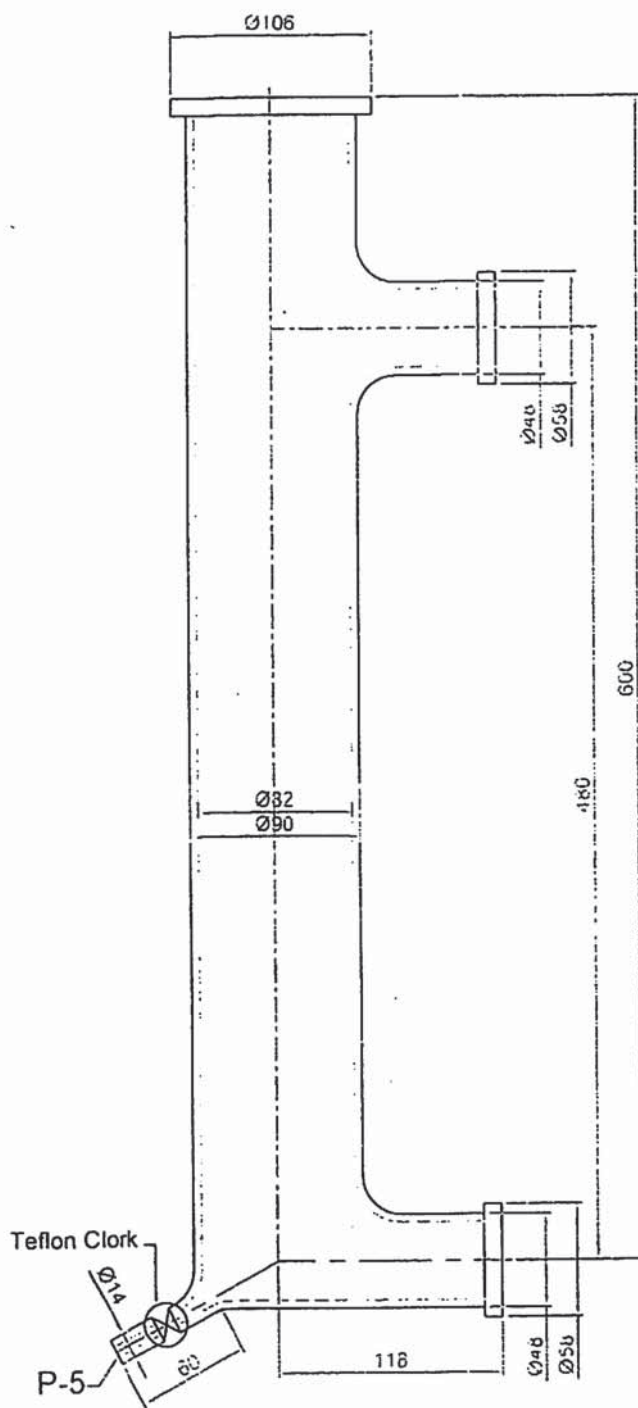
Evaporator Assembly

Note:
All Dimensions are in mm
Material = Borosilicate Glass

4/5



Part # 2

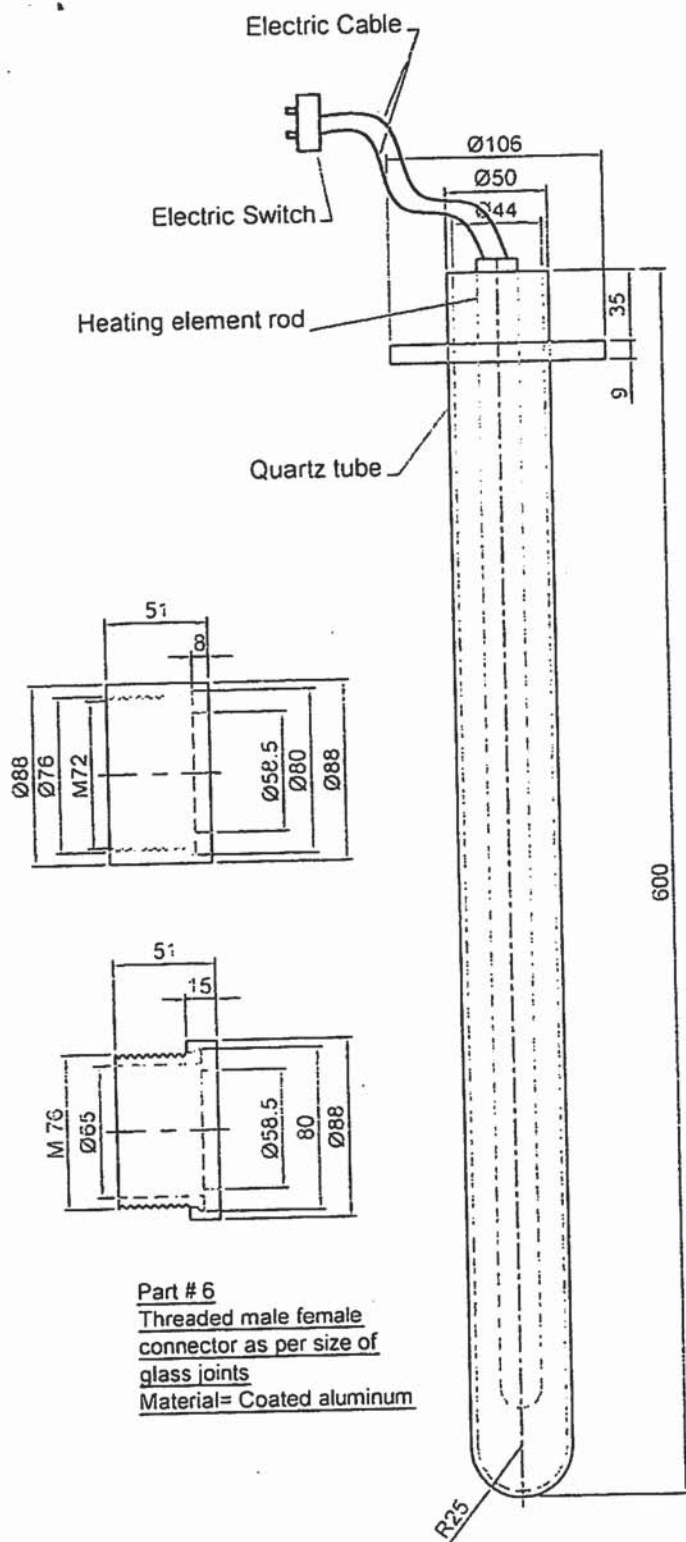


Part # 1

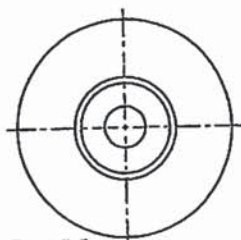
3. Parts of Evaporator Assembly

Note:
All Dimensions are in mm
Material = Borosilicate Glass

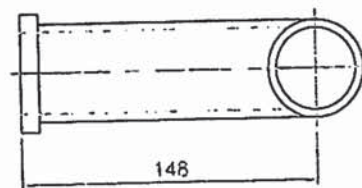
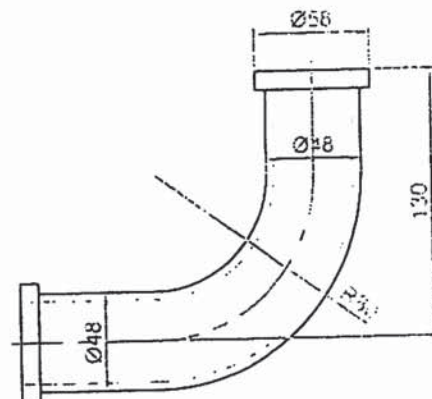
Copy 02 of 03



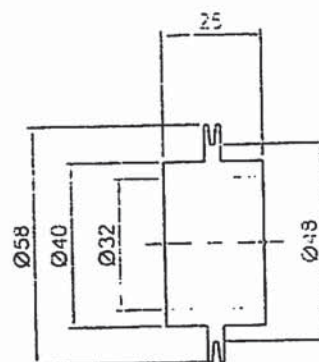
Part # 6
Threaded male female
connector as per size of
glass joints
Material= Coated aluminum



Part # 5
Electric heater rod 3000Watt inserted inside
quartz tube as per size of evaporator



Part # 3



Part # 4
Teflon Connector
between glass joints

3. Parts of Evaporator Assembly

Note:
All Dimensions are in mm