Drying Tube

Trockenrohr

Georg-August-Universität Göttingen



Drying Tube

A drying tube is used to protect material in an apparatus or a flask from humidity and simultaneously ensure pressure equalization.

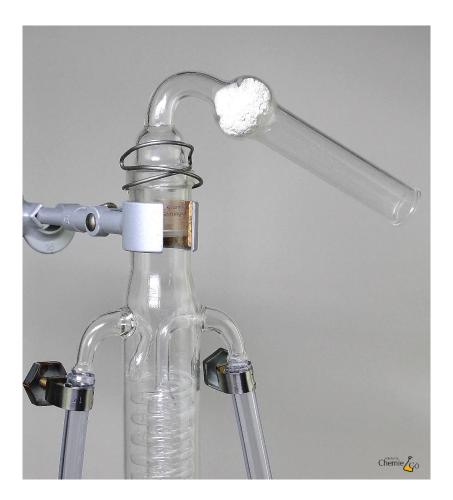




The sphere of the drying tube is plugged with some glass wool to prevent the drying agent from entering into the apparatus.



Subsequently, the sphere is filled with a drying agent (e.g. CaCl₂) and closed up with glass wool.



Die drying tube is then connected to the apparatus by the ground joint and secured with a clamp.