

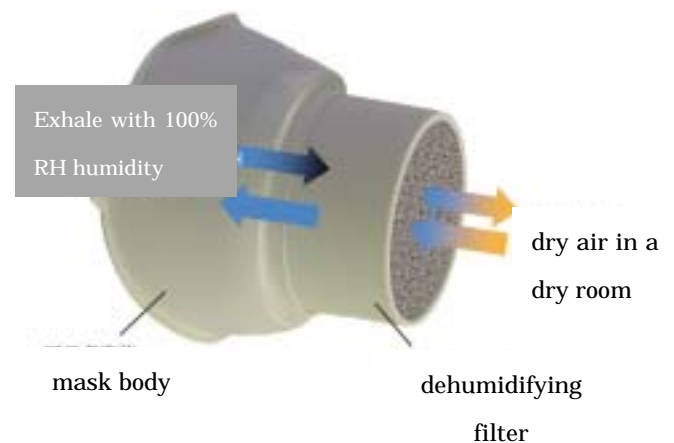
Dedicated Mask in a Dry Room

Dry Mask PP-DRM

Controls operator's breathing moisture in a dry room

Dry Mask maintains a low dew point temperature in a dry room by absorbing moisture which is discharged into the room by exhalation. At the same time, it maintains moisture inside the mask so that it also can be expected to prevent operator's respiratory disorders caused by the dry air in a dry room.

1. An exhale which is close to saturated vapor is dehumidified through a filter, and discharged into a dry room environment as dry air.
2. On the contrary, an inhalation which is inhaled directly from the dry air in a dry room becomes moistened by water released from the filter through the dehumidifying filter, and taken into the body.
3. The dehumidifying filter can maintain its dehumidifying ability by being reproduced intermittently in the dry air in a dry room, according to a periodic variation of breathing air flows.



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