

Ideal cooling media for many applications



SnowPack[®] Dry Ice Machine

SnowPack[®] enables you to obtain a -79°C dry ice tablet weighing 50 or 250g within a few moments, without complicated technology and without electricity!

You can therefore obtain low-cost cooling to very low temperatures at any time you like.

SnowPack[®] is often used in hospitals, universities, schools, restaurants, institutes, laboratories, in the chemical industry and in material testing facilities.

Examples of use:

Lowering the temperature in cooling baths or cold traps, pre-cooling tissue samples, ensuring safe transport or embedding biological substances, freezing blood and tissue samples, studies in chemistry, physics and materials technology, hospitality, bars, cooking.

Dry ice is easy to handle, odourless and flavourless.

The SnowPack[®] dry ice machine can be installed on any commercial CO₂-bottle with a dip tube (without pressure regulator) Type 30 cylinder connection according to AS 2473.

These often exist in many production facilities and laboratories anyway. If this is not the case, a bottle can be rented for a small price from a local specialist gas distributor.



SnowPack[®]

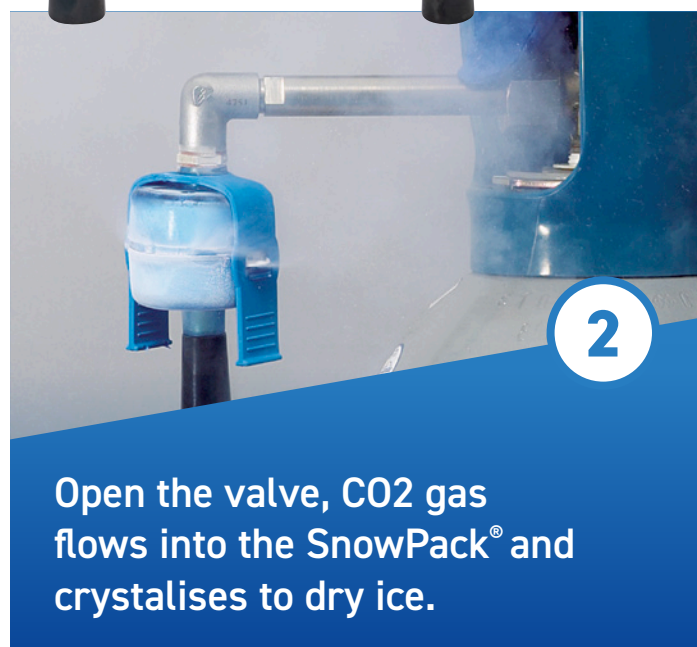
Dry Ice Machine

Available in two sizes.

PART NO	DESCRIPTION
C02SP50	50 (D) x 30 (H) mm Tablet weight 50g
C02SP250	80 (D) x 60 (H) mm Tablet weight 250g



Simply screw SnowPack[®] onto a CO2 bottle with dip tube.



Open the valve, CO2 gas flows into the SnowPack[®] and crystallises to dry ice.



Open the clamp.



Take out dry ice tablet.

Performance depends on room temperature and pressure.