

Technical Data Sheet:

Desiccant Canister

Material name: Desiccant Canister

Brand name: Wisecan

Material Desiccant Canister is a new type of desiccant product with unique function.

Description: It is made of Silica Gel, Molecular Sieve or indicating Silica Gel in plastic canister, and sealed with a piece of fiber paper as lid.
 Desiccant Canister can be produced with non-deforming dimension and it is dustproof, so can be jointed with some plastic containers easily, for example bottle cap, to save package space and gain more effective moisture adsorption.
 Apply to industries such as pharmaceuticals, medical devices, electronic components, and food packaging, etc.

Component:	Chemical term	Molecular formula	CAS NO.
	Silica gel / Amorphous silicon dioxide	SiO ₂ ·mH ₂ O	112926-00-8
	Polypropylene(Plastic canister)	(CH ₂ CHCH ₃) _n	9003-07-0
	Fiber paper(Lid)	—	—

Dimension:	0.5g	1g	2g	3g	30g
Diameter	13.8±0.2mm	18.1±0.3mm	24.8±0.4mm	30.7±0.5mm	63.0±1.0mm
Height	11.0 ±0.5mm				19.3±0.5mm

Packaging: Packed in sealed metal pail.

	0.5g	1g	2g	3g	30g
Quantity per Pail	6000	3000	2200	1500	225
Quantity per Carton	12000	6000	4400	3000	450
Carton Size	540×370×330mm				

Handling:

Desiccant Canister must always be kept in airtight containers to avoid pre-adsorption with water vapor.

Notes:

Any details of application possibilities do not free the purchaser from the obligation of performing his own tests on the material supplied by the seller in order to determine their suitability for the intended processes and purposes. Application, use and processing of the material cannot be controlled by the seller and are thus the sole responsibility of the purchaser.