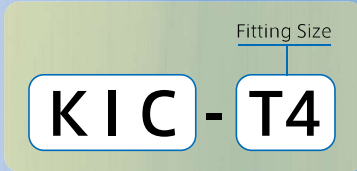




COMPACT AIR FILTER

Micro Filtration for Compressed Air and Nitrogen

PART NUMBER



Fitting Size / Sales Unit

KIC-T4	IN / OUT : One-touch joint ϕ 4mm, 2PCS/BOX
KIC-T6	IN / OUT : One-touch joint ϕ 6mm, 2PCS/BOX
KIC-T8	IN / OUT : One-touch joint ϕ 8mm, 2PCS/BOX

APPLICATIONS

- Precision Measuring Instruments and Analysis Equipment, Semiconductor/LCD Manufacturing Equipment, etc.
- Medical/ Dental / Food Processing Equipment, etc.
- Printing/Painting Equipment, Other Pneumatic Tools.

FEATURES

- The hollow fiber membrane provides ultra clean air and nitrogen with High Cost Performance
- The excellent Particle Retention.
- Long Service Life.
- High Flow Rate and Low Pressure Drop.
- Compact Design
- Easy Connection

SPECIFICATIONS

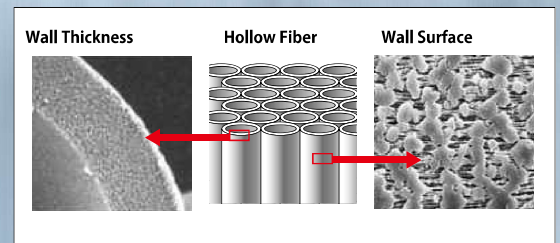
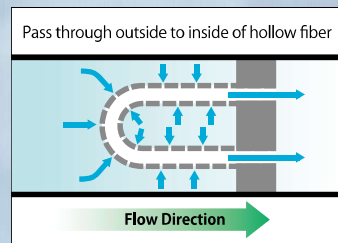
Connection Size	ϕ 4, 6, 8mmOD (IN/OUT)
Operating Pressure	MAX 0.8MPa
Usable Fluid	Air and Nitrogen
Operating Temperature	5°C ~ 50°C (41F ~ 122F)
Filtration Area	80cm ²
Particle Retention	0.01 μ m
Weight	15g
Standard Flow Rate	50 ~ 70 ℓ / min

MATERIALS

① Case	Polycarbonate
② Filter Media	Polypropylene
③ Potting	Polyurethane
④ Connection	PBT+Stainless Steel
⑤ O-ring	NBR

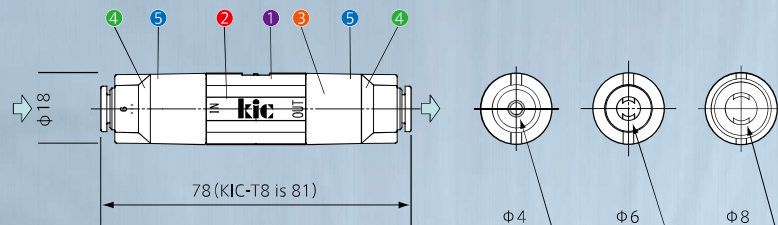


STRUCTURE OF HOLLOW FIBER

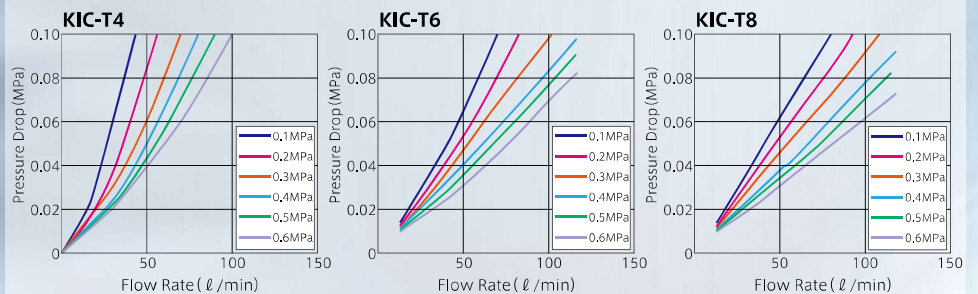


DIMENSIONS

■ KIC-T4, T6, T8 Unit : mm



FLOW CHARACTERISTICS



Distributor

※Please read "Handling Manual" before use.

Made by Kitz Micro Filter Corporation, JAPAN

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