

IS ACTIVE CARBON CANDLES

Feature: Excellent adsorption

APPLICATIONS*

- Drinking water (type ISE is not suitable for this), alcoholic drinks, water-based and organic solvents (for removing odor and taste contamination), hydroponics, kidney dialysis, VOC and THM reduction, pre-filtration RO, ...

*Specific applications on request

CHARACTERISTICS

- Type ISP (premier class) and ISS (standard class): polypropylene fleece and net around a coconut shell carbon core.
- Type ISE: (economy class) polypropylene fleece with a net around a core of activated bituminous carbon



TYPE	MICRON SIZE			LENGTH				
	1	5	10	4 1/2	9 3/4	20	30	40
ISS		√		√	√	√	√	√
ISE	√	√	√		√	√		
ISP	√				√	√	√	√

PRODUCT CODE EXAMPLE

ISE-20-5

Type : ISE
 Coal : Bituminous carbon
 Length : 20"
 Micronage : 5 Micron

Length in inches** : 4 1/2, 9 3/4, 20, 30 en 40

Length in mm** : 124, 248, 508, 762 en 1016

Micron size : 1, 5 en 10

Outer diameter : type ISE en ISP 66 mm, type ISS 71 mm

Inner diameter : 28 mm

**Different dimensions on request

Max. operating temp. : Type ISE and ISS 52 °C, type ISP 38 °C

Max. pressure difference : 2.5 bar

End Cap : Polypropylene

Gasket : Type ISS and ISE EPDM, type ISP Buna-N