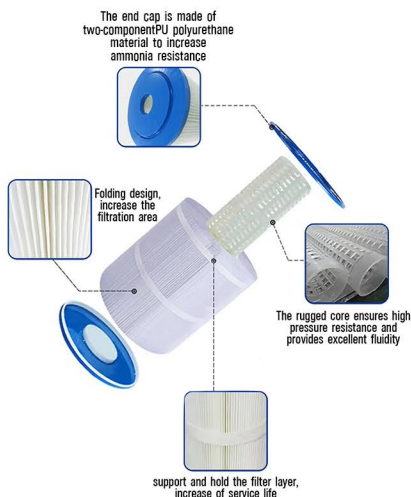


INTRODUCTION

PRODUCT FEATURES

- Folding design increases filtration area
- Low pressure difference, large flux, extended use time
- Washable, reducing costs
- Has good mechanical properties, sunlight resistance, and high temperature resistance
- Made of PET polyester non-woven fabric, imitating the original American Ruimei filter cloth, the only swimming pool spa filter in the world that uses PET filter cloth

PRODUCT STRUCTURE DIAGRAM



The filter cloth is made of **PET polyester non-woven fabric**, the end cap is made of **two-component PU polyurethane material**, and the internal supporting frame is **PP+glass fiber**.

END CAPS CAN BE CUSTOMIZED

Commonly used interfaces are as follows, other models are welcome to consult.



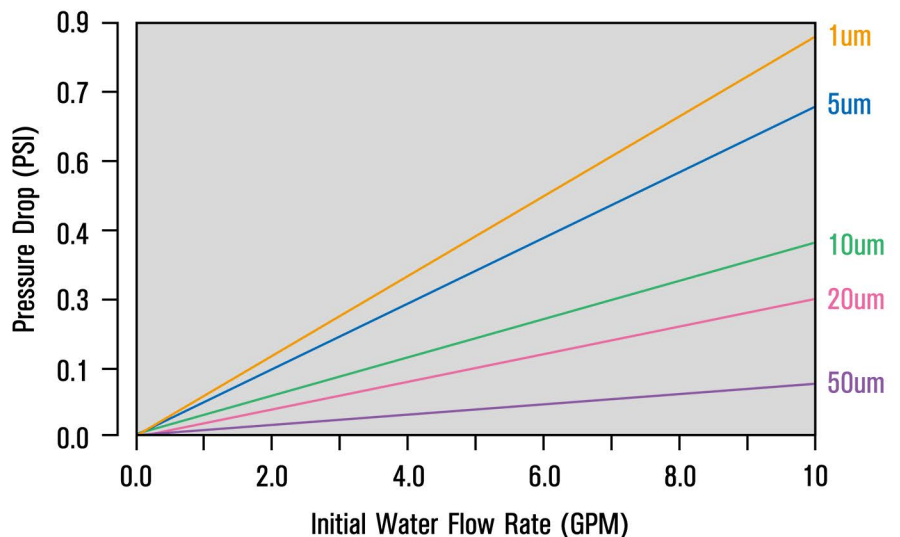
- [Filtration Media]: pet polyester non-woven fabric
- [Center Core]: PP (polypropylene)+glass fiber
- [End Cap]: Two-component pu polyurethane material
- [O-Rings/Gaskets]: Fluororubb/Nitrile rubber.
- [Connection process]: Filter media, center rod, and end caps are glued together as an integral part
- [Typical applications]: Pool Filtration, Seawater RO pretreatment, food and beverage industry, Acid and alkali liquids in chemical processing, industrial chemicals and organic solvents, treatment of sterile water and ultrapure water, industrial water and electroplating liquids

PP FILTER CARTRIDGE SPECIFICATIONS

Product Size	Filtration accuracy: 1um, 5um, 10um, 20um, 50um
	Length: 5-40(inch)(as customized)
	OD: Φ65mm, 68mm, 110mm, 114mm
Operating Conditions	Temperature(Max): 37.8℃
	Differential Pressure (Max): 4.0Bar
	Due to different pore sizes, the flow rate of each 10" filter element ranges from 3-10 gpm
Recommended maximum water flow	20" length: 660LPM
	40" length: 1,300LPM

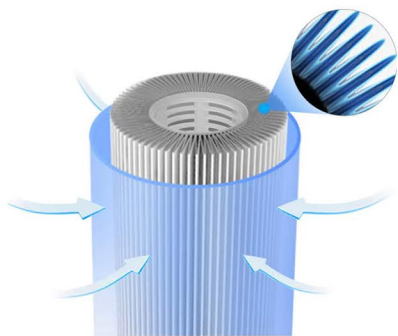
PURE WATER FLOW RATE TEST DATA

Displayed data shows the performance of 10" filter cartridges. To estimate pressure drops for 20', 30', and 40' cartridges, divide the psi above 2, 3, and 4 respectively at the same flow rate.



PRODUCT MATERIAL

- The filter cloth is made of PET polyester non-woven fabric, imitating the original American Reemay cloth. The global pool spa filter element only uses PET filter cloth. The folded structure increases the filtration area. The PET filter cloth increases the flux and is environmentally friendly.
- The end cap is a two-component PU polyurethane material to increase ammonia resistance.
- The inner end cap will not dissolve in pure ammonia water; the internal support frame is PP+glass fiber, reinforced plastic.



SELECT MODEL MEASUREMENT METHOD

Based on the measurement results, select the product that matches the compatible model. Taking INCE-C-8326 as an example, the measurement method is as follows:



INCE-C-8326



TOP END CAP



BOTTOM END CAP



Height

19"



Outer Dimension

8 1/2"



Top hole

2 3/16" SLIP



Bottom Hole

2 3/4" beveled

COMPATIBLE MODELS

INCE Model	UNCEL Model	PLEATCO Model	FILBUR Model
INCE-INT-A/C	INTEX TYPE A/C		
INCE-INT-B	INTEX TYPE B		
INCE-INT-D	INTEX TYPE D		
	C-4313	PBW4PAIR	FC -3753
INCE-INT-S1	INTEX S1/INTEX-29001E		
INCE-PAP-100	C-9410	PAP100	FC-0686
INCE-P-105A	C-7471	PCC105	FC-1977
INCE-P-106A	C-7488	PA106	FC-1226
INCE-P-112A	C-7489	PA112	FC-1275
INCE-P-120	C-8412	PA120	FC-1293
INCE-P-126A	C-7495	PA126	FC-1296
INCE-P-131A	C-7494	PA131	FC-1227
INCE-P-137A	C-7490	PA137	FC-1297
INCE-P-175	C-8417	PA175	FC-1294
INCE-4CH-21	4CH-21	PTL18P4	FC-0121
INCE-4CH-24	4CH-24	PGS25P4	FC-0131
INCE-4CH-935	4CH-935	PWW35L	FC-0710
INCE-4CH-949	4CH-949	PWW50L	FC-0712
INCE-55A	C-7455	PA55	FC-1245
INCE-5CH-35	5CH-35	PMAX50P4	FC-0300
INCE-6CH-47	6CH-47	PTL47W-P4	FC-0315
INCE-P-90	C-8409	PA90	FC-1292
INCE-C-4310	C-4310	PWW10	FC-3077
INCE-C-4405	C-4405	PRB25SF-JH-PAIR	FC-2387
INCE-C-4607	C-4607	PC7-120	FC-3710
INCE-C-5315	C-5315	PIN20	FC-3752
INCE-C-5345	C-5345	PLBS50	FC-2970
INCE-C-5374	C-5374	PLBS75	FC-2971
INCE-C-5396	C-5396	PCST80	FC-2975
INCE-C-7303	C-7303	PAE150	FC-6325
INCE-C-7459	C-7459	PJAN85	FC-0800
INCE-C-7468	C-7468	PJAN115	FC-0810
INCE-C-7482	C-7482	PJAN145	FC-0820
INCE-C-8326	C-8326	PSD125-2000	FC-2780
INCE-C-8380	C-8380	PSD85-2002	FC-2810
INCE-C-8465	C-8465	PWK65	FC-3960
INCE-C-8475	C-8475	PCS75N	FC-3320
INCE-C-9402	C-9402	PWW100-4	FC-2965
INCE-6CH-502	6CH-502	PAS50SV-F2M	FC-0311
INCE-6CH-49	6CH-49	PPG50P4	FC-0314
INCE-P-100N	C-7487	PA100N	FC-1270
INCE-PAP-150	C-9415	PAP150	FC-0687
INCE-PA-75SV	C-7477	PA75SV	FC-1260
INCE-PAP200	C-9419	PAP200	FC-0688
INCE-PCC-130	C-7472	PCC130	FC-1978
INCE-PCC-60	C-7469	PCC60	FC-1975
INCE-PCC-80	C-7470	PCC80	FC-1976
INCE-C-8414	C-8414	PJANCS150	FC-1287
INCE-PMT-27.5	C-4301	PMT27.5	FC-1610
INCE-RB17.5SF-PAIR	C-4401	PRB17.5SF-JH-PAIR	FC-2386
INCE-P-25IN	C-4326	PRB25-IN	FC-2375
INCE-P-75IN	C-4975	PRB75	FC-2395
INCE-C-8416	C-8416	PWWPC150B	FC-2576
INCE-P-35IN	C-4335	PRB35-IN	FC-2385
INCE-P-50IN	C-4950	PRB50-IN	FC-2390
INCE-6CH-940	6CH-940	PWW50P3	FC-0359
INCE-P-81	C-7483	PA81	FC-1225