

Resin Trap

SnOWate

Hengshui Snowate Environmental
Technology Co., Ltd.

2024

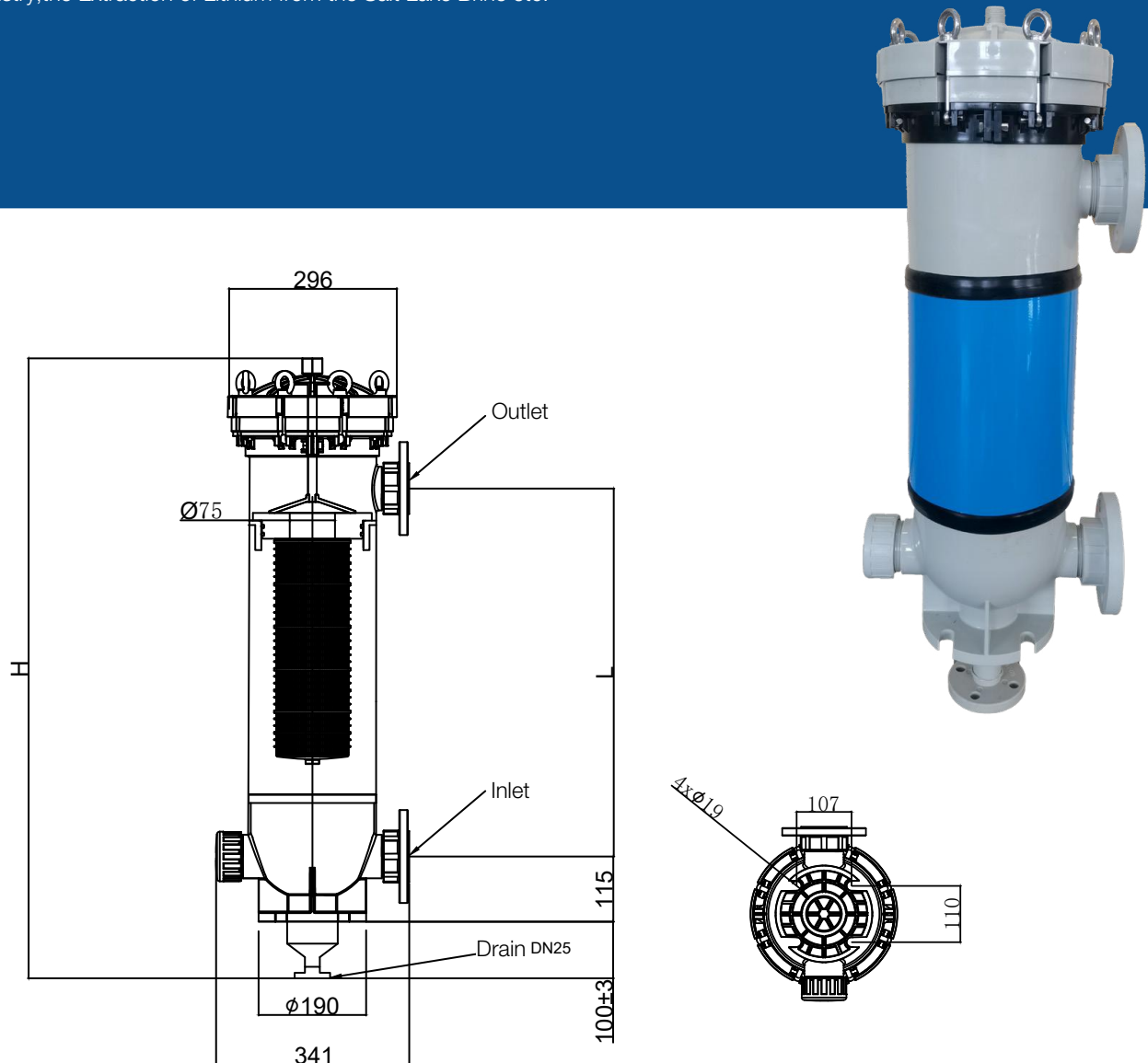
EDITION FOR
SNOWATE CATALOG



Resin Trap

The Resin Trap is mainly installed on the water system pipeline at the outlet of equipment containing resin [such as ion exchangers]. When the nozzle or the water distributor are damaged, resulting in the leakage of resin passing through, it can be intercepted and captured by the Resin Trap to avoid affecting the downstream system.

The Resin Trap is made of Polypropylene (PP) can be acid and alkali resistant, corrosion resistant, high temperature resistant, usually used in industries such as softened water, fermentation industry, chemical industry, the Extraction of Lithium from the Salt Lake Brine etc.



Model	Material	Housing Size (mm)	Inlet Height L (mm)	Inlet & Outlet (mm)	Drain (mm)	Max pressure	Reference Volume (T/H)
SW-HPRT-50	pp	Ø225-H950	500	FLG: DN50	FLG: DN25	0.8MPA (116PSI)	10-20
SW-HPRT-80		Ø225-H1110	650	FLG: DN80	FLG: DN25		20-40

Filtration precision $\leq 0.25\text{mm}$; customized filtration precision is also available.

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Model	Material	Inlet & Outlet (mm)	Max pressure	Reference Volume (T/H)
SW-HPRT-4	PPH/PVC-C	FLG: DN65/DN80/DN100/DN125	0.8MPA (116PSI)	40-60

Filtration precision $\leq 0.25\text{mm}$; customized filtration precision is also available.

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Type	Connection
RT-1	2" or 3" glue
RT-2	2" or 3" union
RT-3	2" or 3" flange

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