Strainers

Spare parts guide

Strainers

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BAC

- Prevent dirt and debris from circulating in the system.
- Strainer perforations are spaced to provide maximum strainer free area for low pump suction losses.
- Anti-vortex design prevents a vortex of air reaching the system pump which causes cavitation inside the pump.
- **Precisely designed** to fit the strainer hood.

Caution tip !

BAC strainers and <u>pumps</u> are designed to guarantee optimal performance.

Strainers that do not precisely fit the strainer hood can cause:

- The pump sucking in air.
- Debris to circulate the system clogging nozzles or fill or damaging the pump or disturbances in the flow pattern.
- Too little flow will form dry areas and scale, hence results in a reduced performance.
- Too much flow will block airflow with a resulting loss of capacity.
- The same problems will occur for a spray pressure that is too high or too low.

All BAC strainers are precisely designed to fit the strainer hood.

Maintenance tip !

Keep the strainer clean at all times ! A clogged strainer will cause low system flow and pump operation problems. A low system flow causes insufficient spray distribution, promoting scale formation and debris and results in a reduced performance.

Want to replace the strainer of your BAC equipment? Contact your local BAC representative.

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