

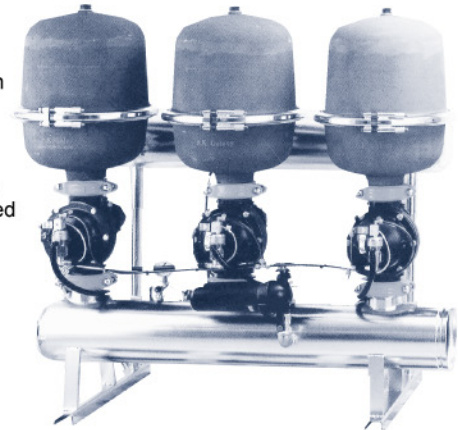


- compact modular construction offers exceptionally high flow rates in limited space conditions
- layered micro-grooved discs provide combined surface & depth filtration from 5 to 400 microns
- disc separation during backwash, combined with centrifugal spin action, ensures particle release
- designed for rugged applications, assuring long life for components & filtration media
- exceptionally low rates of backwash flow (optimising water or water/air) ensuring low demand upon later effluent treatment
- flow capacities from 3 to 450m<sup>3</sup>/hour as standard. Larger flows can be accommodated

- ▶ Paper Industry
- ▶ Chemical Industry
- ▶ Effluent Industry
- ▶ Water Treatment
- ▶ Food Processing
- ▶ Processing Industry

**NEW GALAXY SYSTEM**

The new modular Galaxy Spin Clean system offers 5 filter units in a single housing - maximising the flow rate, for the minimum space occupied. Backwash cycle uses regulated water volumes for optimum efficiency.



The Spin Clean filtration system is a new & unique concept which uses micro-grooved disc technology to provide highly efficient depth filtration and particle retention.

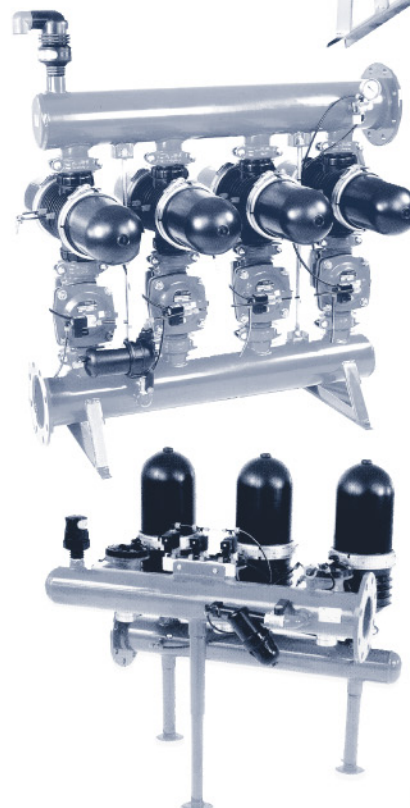
Backwash effectiveness is ensured by the total separation of every individual disc. Internal flushing nozzles create a wash-through action to release trapped particles, and a spinning action of the discs assists the total

removal of all solids.

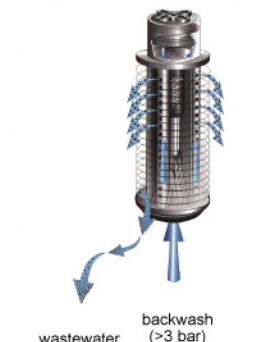
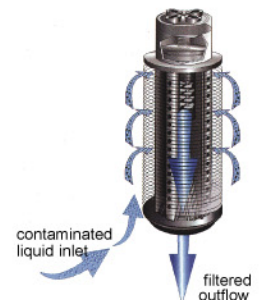
High liquid flows are achieved by the exceptionally high surface area of the media in each module. Systems range in size from single units, multiple units, and up to 42 in a "Star" construction. (Star system illustrated above)

Technical data & specification details are available in additional literature.

Please ask for details.



Filter mode (discs compressed)



Backwash mode (discs separated)



**MANUAL IN-LINE OPTIONS**

3/4" to 4" manual in-line filters, using the same grooved-disc technology. Easy clean & exceptional media life.