

Automatic System:EK/VVA

Flood defense

Fire water retention

Custom designs

Benefits

- Fully automatic Drop-Down-Barrier
- Installation: Indoor & Outdoor
- No restrictions to openings or access
- No standard system. Each system is customized according to Customer requirement and desire.
- Long life - using galvanized and aluminium components
- Powdercoating to any RAL colours available
- CE - Marking



More Products of RS

- ◆ Demountable Barriers ESH/LN 
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- ◆ Flood defence gates: HST (rotating, lifting, hinged, sliding and mitre gates)
- ◆ Flood defence doors: FST/A & HWT/S
- ◆ Window Cover 
- ◆ Special designs
- ◆ Automatic systems
- ◆ Disaster prevention system: Aqua Barrier
- ◆ Fire water retention systems



Because of the demanding requirements in terms of reliability, drop down barriers are normally designed to be fully automatic. Manual operation, e.g using a dead man's control, is also possible. The ideal solution for danger areas that must be protected of sudden floods through heavy rain or storms.

Installation requires a detailed and project-specific analysis of the site.

The rapid response times that this system normally provides in the event if flash flooding are difficult to achieve using manual systems, because they require much longer to install. A further advantage of automatic systems is that they do not require additional storage space (created or planned)

If items have to be retrieved from storage and brought some distance to the installation site can further extend the installation time. The surface design of the movable element of the hydraulic barrier allows optimum integration into the relevant property.

The RS-Team provides installation proposals for your specific installation situation.

