Löschwasserrückhaltung Gefahrstoffrückhaltung Hochwasserschutz



THOMAS SYS TECH GmbH • An der Heier 15-17 • 37318 Wahlhausen

Telefon: +49 (0) 3 60 87 / 97 11 0 Fax: +49 (0) 3 60 87 / 97 11 50 Mobil: +49 (0) 1 72 / 6 89 32 01

E-Mail: info@thomas.biz
Internet: www.thomas.biz

Fire water retention barrier T AB VD MR
Vertically Pivoting
Automatic Barrier

Manual Reset

The TÜV and VdS certified firewater barrier consists of one horizontal floor plate hinged on either the left or right side, a U shaped profile receiver on the opposite side and a metal barrier sized appropriately for the storage position. When not in use, the barrier is held in the vertical position magnetically. The metal barrier is lowered in a controlled fashion form its resting position to the horizontal sealing position in the U-profile on the opposite side. When in place, the metal barrier is automatically locked into place by an impulse clamp. Unlocking of the impulse clamp and resetting of the barrier to its vertical position occurs manually.

Standard fitting:

- electronic controls
- manual activation via controls
- optical operational readiness display GREEN
- optical warning and closing signal RED
- acoustic warning and closing signal
- activation by an on-site fire alarm by potential free break contact
- complete cable routing in PVC tubing
- Color: RAL 3000 Flame Red

Possible additional options:

- VdS certified model with UPS buffered controls
- activation by smoke or moisture detectors
- central controls
- external control panel
- EX protected model
- closure control switch
- impulse clamp monitoring
- chemical resistant PTFE seal
- chemical resistant PPA seal
- bumper buffer devices

















Bank: Kreissparkasse Eichsfeld SWIFT/BIC: HELADEF1EIC IBAN: DE23 8205 7070 0106 0045 90 Steuernummer: 157/121/08387

Es gelten umseitige Allgemeinen Geschäftsbedingungen • AG Jena HRB 505146 • GF Werner Thomas • Umsatzst.-ID.: DE 271 399 240