Pair this

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Installation Note

AVTECH's Flood Protect & Control Kit helps protect your equipment and facility against water damage. Each item in the kit absorbs water on contact. You may place the 4' orange Flood Berms around server racks or other critical indoor resources and deploy the Flood Barrier and Cleanup Mats as needed.

Pair this kit with **AVTECH's Flood Sensor - Cable** or **Flood Sensor - Spot** to detect as well as protect!



Flood Protect & Control Kit Package Contents

Small

- Six (6) Flood Berms
- Three (3) Flood Barrier Mats
- Six (6) Flood Cleanup Mats

Large

- Twelve (12) Flood Berms
- Six (6) Flood Barrier Mats
- Twelve (12) Flood Cleanup Mats

Flood Protect & Control Kit Features

Flood Berm



Flood Barrier Mat



Flood Cleanup Mat



- Absorbs water on contact.
- Lays flat until activated with water.
- Measures 4' long.
- Grows to 2.5" high.
- Holds 1.85 gallons of water.
- Weighs almost 9 lbs when full.
- Absorbs water on contact.
- Converts liquid to a gel.
- Measures 2' x 2'.
- Holds 1 quart of water.
- Has plastic back liner to prevent seepage.
- Absorbs water on contact.
- Converts liquid to a gel.
- Absorbs liquid from both sides.
- Measures 6.75" x 16.5".
- Holds 1.5 quarts of water.

Install Your Flood Protect & Control Kit



Do not use this kit in hazardous (classified) locations or life safety applications.



Do not use this kit around salt water, salt, calcium or chlorine, as they cause the water to release back out.

Lay Flood Berms in front of areas you wish to protect.

In this example, a berm sits between AVTECH's Flood Sensor - Cable and a server rack in a data center. The Flood Cable, via the connected Room Alert Monitor, will notify you of the presence of water, while the berm will absorb it, protecting the rack.



Place Flood Barrier Mats under or around leaky areas.

Position Flood Barrier Mats underneath locations where water is prone to drip or spill. Since they are pliable, you may also wrap them around pipes or other leaky areas.

Use Flood Cleanup Mats as needed.

Drop the Flood Cleanup Mats on puddles or spills to hasten the cleanup and drying process.

Sensor Features & Specifications

Flood Berm	
Dimensions	4' x 2.5" (1.2 m x 6.4 cm)
Absorbancy	1.85 gal (7 l)
Flood Barrier Mat	
Dimensions	2' x 2' (0.6 m x 0.6 m)
Absorbancy	1 qt (0.9 l)
Flood Cleanup Mat	
Dimensions	6.75" x 16.5" (17.1 cm x 41.9 cm)
Absorbancy	1.5 qt (1.4 l)
Compatible Products	Flood Sensor - Cable & Flood Sensor - Spot

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