Dam-it-Dams: Portable Reusable Cofferdam System

If you live in Michigan, completely surrounded by the five Great Lakes, you understand water. You also gain a great respect for water. Sometimes water needs to be managed, moved, dammed or diverted. If you need to get water out of the way, DamitDams patented, Portable Dams - Cofferdam System is your answer.

Instead of using outdated sand bags and earthen fill DamitDams patented water-filled cofferdams create an effective water-barrier dam leaving only a minimal footprint on the environment. Because of their industrial strength and use of onsite water, our DamitDams Portable Dams Cofferdam Systems are re-usable. There is no waste or harm to the land. We work with Mother Nature - not against her.

DamitDams has successfully worked with The US Army Corps of Engineers, The Department of Transportation and leading engineering firms throughout the United States and internationally to solve complex dewatering and water containment problems. With current worldwide weather and climate changes causing water to move unpredictably and a need for flood control - the speed in which DamitDams can be installed make it indispensable for emergency situations.

Jack Nichols of Fenton, Michigan, launched DamitDams in 2000. After thirty years in the construction business, he saw firsthand the need for a fast and effective way to manage water. He also knew it had to be environmentally friendly. To protect this precious natural resource, DamitDams has developed - in accordance with the Clean Water Act - an environmentally friendly method to manage water using his patented, DamitDams water-barrier cofferdam system.

At Dam-It Dams we offer a cost-effective solution to dewatering any type of work site. Our services range from complete installation to sales and rentals. Use your labor or ours, we have options to save you time and money over conventional systems. Best of all it's eco-friendly!

"Thank you so much for saving our nature center. The community as well as all of us at TPWD is very grateful for all you have done and continue to do. The wife of one of our State Representatives came out today to see it and commented on what a blessing it is for this community. It was also the leading story this week in our employee newsletter that goes out to all parks and wildlife divisions with Dam It Dams."

Other DamitDams water-barrier applications:

Wetland Management Dredging
Haz-Mat Contamination Fish Habitat
Chemical Spills Pond Liner Repair
Flood Barriers Water Storage
De-Watering Construction Sites Boat Ramp Dewatering
Bridge Pier Repair Create Foot Causeway
Pipeline Crossings In Environment Sensitive Areas

Environmental Remediation

Levees



Step 1: The rolled-up Dam is delivered to the job site on a truck or trailer **Step 2:** The Dam is lifted from the trailer and placed at the shoreline



Step 3: Two identical pumps are hooked up to fill the internal tubes with **Step 4:** As the pumps fill the Dam, the Dam unrolls and is guided into place



Step 5: The Dam is nearly fully inflated as it reaches the opposite shore

Step 6: The water is pumped from the dry side to the wet side of the Dam

Step 7: The work for the project at hand can now get done on the dry side

Step 8: Empty the dam, roll it up, put it on the trailer and move it to the next job (not shown)