## **Debris Dam**





The Debris Dam is designed to eliminate the introduction of debris into the collection system during manhole rehabilitation projects. Materials, lost tools and equipment introduced during rehabilitation projects can be harmful to a collection system. Preventing this introduction eliminates the need for permitted confined entry for retrieval. Manual capture or the use of a jet-vacuum for spent abrasives is no longer needed when using the Debris Dam.

## Prevents Debris & Tools from Entering Manholes

The Debris Dam is manufactured using strong, high-visibility fabrics and heavy-duty materials for a sturdy construction. The Debris Dam mast has an overall length of 6' and folds to 40" for easy transportation. Its lightweight, durable design can be easily used by professional infrastructure contractors or municipal employees. The economically priced Debris Dam is an essential tool for municipalities and rehabilitation contractors.

## **Debris Dam Instructions for Use**

- 1. Assembly: Connect upper portion of mast to lower portion.
- 2. Placement: Lower Debris Dam into manhole at desired depth and spin (centrifugal force will open the dam).
- 3. Insert placer rod through both sides of mast. Placer rod will support dam at desired depth.
- 4. Recommended maximum debris 30 lbs.
- 5. Removal: Leave placer rod in place while pulling on bull ring to close debris dam for removal. Pull out of manhole and remove placer rod. Empty contents into trash receptacle.
- 6. Disassembly: Unscrew top portion of mast from lower portion by placing foot on base plate to stabilize dam while removing top mast.



Fully Opened Debris Dam



Debris Dam Placed in Manhole