

## **UMD-AP Flexible Hose**

## **Smooth Bore UMW-AP**

UMW-AP Smooth Bore is a clear all thermoplastic polyurethane flex hose with plastic helix. UMW-AP has a smooth interior and is lightweight and highly flexible. Clarity of hose allows easy visual check for blockages. External plastic helix provides added durability in applications where hose is being dragged.



## **Specifications**

Construction: All thermoplastic polyurethane with

clear plastic helix.

Color: Clear.

Standard Length: 25 ft.

Temp. Range: -40°F to 200°F

| Diameter | Part #   | Working<br>Pressure<br>(PSI) | Vacuum<br>(inHg) | CL Bend<br>Radius (in.) | Compres-<br>sion Ratio | Wall Thick-<br>ness (in.) | Weight<br>(lbs/ft.) |
|----------|----------|------------------------------|------------------|-------------------------|------------------------|---------------------------|---------------------|
| 2"       | 02UMW-AP | 34                           | 26               | 2.25                    | 1 ft / 6 in            | .033                      | .29                 |
| 3"       | 03UMW-AP | 31                           | 26               | 3.00                    | 1 ft / 6 in            | .033                      | .44                 |
| 4"       | 04UMW-AP | 30                           | 22               | 4.00                    | 1 ft / 6 in            | .033                      | .55                 |
| 6"       | 06UMW-AP | 25                           | 10               | 6.50                    | 1 ft / 6 in            | .035                      | .93                 |
| 8"       | 08UMW-AP | 25                           | 9                | 9.00                    | 1 ft / 6 in            | .035                      | 1.55                |

Pressure and Vacuum data based on straight lengths of hose at ambient temp. 72° F.

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