



LANCASTER

WATER TREATMENT

Est. 1942

NEUTRALIZER UFDAN

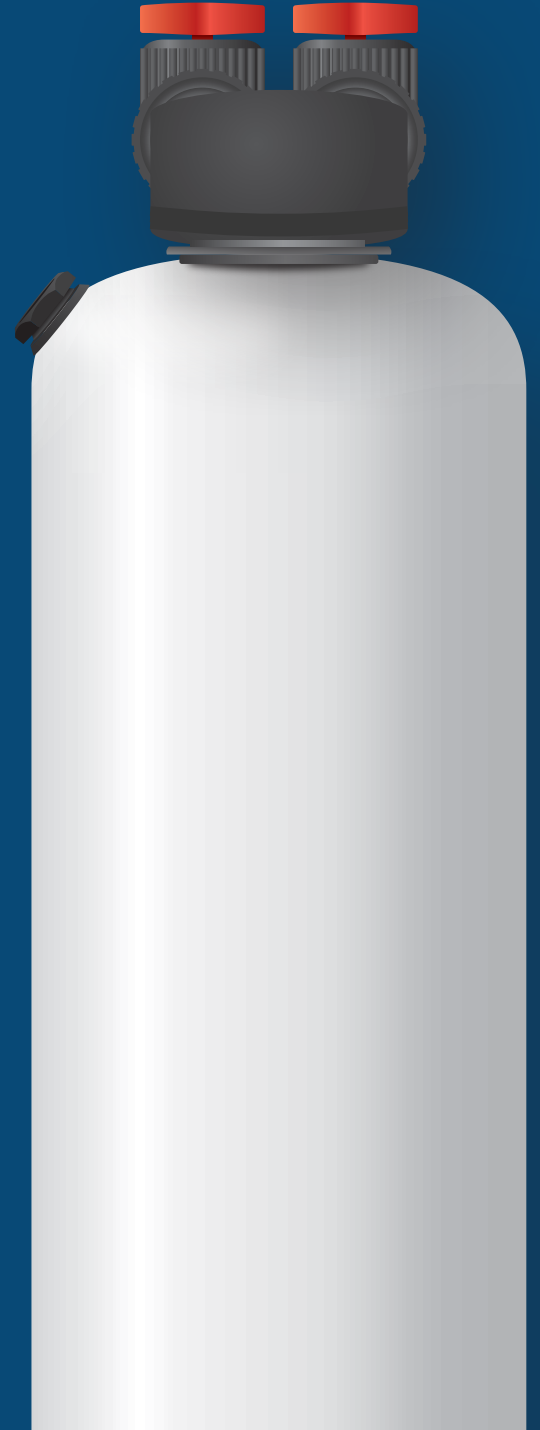
UP-FLOW LINE

Prevent Staining & Build-Up

Neutralizers treat water to protect pipes, faucets, water heaters, boilers, and other appliances that require the use of water. As a result, water stains and pitting are eliminated, maintaining the functionality of the water system of your entire home.

Reduced Water & Energy

The Up-Flow filters are designed as a simple and effective method to treat the water in the house without the requirement of electricity or backwashing water to drain.



NON-ELECTRIC



**FIELD-PROVEN
TECHNOLOGY**



**BUILT IN
FILL PORT**

ACID NEUTRALIZER UFDAN

OUR UP-FLOW ACID NEUTRALIZER CORRECTS CORROSIVE WATER BY RAISING THE PH WHICH ELIMINATES BLUE/GREEN STAINING, PIN HOLES, AND PREMATURE PIPE FAILURE.

HOW IT WORKS:

1. Untreated water enters the Up-Flow Acid Neutralizer and flows through the neutralizing media.
2. pH is raised as the media is dissolved into the water solution.
3. Treated water enters your home free of corrosion causing acidic water.
4. The Up-Flow Acid Neutralizer perpetually lifts the media with water flow to prevent compaction so that it can continue to remove contaminants from incoming water. (Additional media will need to be added over time).



| MODEL NUMBER | SERVICE FLOW RATE (GPM) | PIPE SIZE (IN.) | UNIT HEIGHT (IN.) | CU. FT. | TREATMENT |
|----------------|-------------------------|-----------------|-------------------|---------|--|
| 7-UFDAN-1B | 5.5 | 1 | 53 | 1 | Corrects low pH between 6.0 and 7.0 Reduces corrosion |
| 7-UFDAN-1.5B | 5.5 | 1 | 60 | 1.5 | |
| 7-UFDAN-2B | 9.2 | 1 | 60 | 2 | |
| 7-UFDAN-3B | 9.2 | 1 | 71 | 3 | |
| 7-UFDANSM-1B | 5.5 | 1 | 53 | 1 | Corrects low pH between 5.5 and 6.0 Reduces corrosion |
| 7-UFDANSM-1.5B | 5.5 | 1 | 60 | 1.5 | |
| 7-UFDANSM-2B | 9.2 | 1 | 60 | 2 | |
| 7-UFDANSM-3B | 9.2 | 1 | 71 | 3 | |

*Height for estimating purposes

Operating Parameters:

| | |
|----------------------|---|
| PH | 5.5 to 6.0 (SuperMix), 6.0 to 7.0 (Calcite) |
| TEMPERATURE | Min. 35° F - Max. 100° F |
| PRESSURE | Min. 20 PSI - Max. 100 PSI |
| OTHER CONSIDERATIONS | Adds hardness that is removed by a Lancaster Softener, as desired. Other equipment may be needed based on water quality. |