

LANCASTER® WATER TREATMENT

Lancaster's Acid Neutralizers correct low pH water, which in turn protects your pipes, heaters, boilers and all appliances requiring the use of water. Blue-green staining can be an easy tell-tale sign of low pH water. Periodic replacement of the consumed calcite is required. One, two and three cubic foot neutralizers can be equipped with a dome port for easy replacement of mineral and a bottom drain is also available on both the one and two cubic foot units to remove water from the mineral tank for spill proof filling!

If clean, clear water is present, the up flow/down flow system without a backwash can also be used.

The use of calcite is recommended for a pH of 6.0 or higher. If the pH is lower than 6.0, a combination of calcite and corosex, (80% calcite, 20% corosex), will allow the pH to be raised to a more neutral level. With correction, a slight increase in hardness will occur. (The use of a chemical feed pump and soda ash is recommended for pH levels below 5.5.)

Designed with top mounted Fleck controls and non-corrosive, fiberglass mineral tanks, Lancaster Acid Neutralizers are sure to satisfy your every need.

ACID NEUTRALIZERS



E-AUTOMATIC

M-MANUAL

U/D UP-FLOW

ACID NEUTRALIZER SPECIFICATIONS					
MODEL NUMBER	TYPE	VALVE	TANK	SERVICE GPM	BKWSH GPM
7-MAN-1	Manual	1500M - 3/4"	10 x 44	5	5
7-MAN-2			12 x 48	7	7
7-EAN-1	Electric	5610F - 1"	10 x 44	5	5
7-EAN-2			12 x 48	7	7
7-EAN-3		2750F - 1"	14 x 65	10	10
7-EDAN-1	Electric with Dome Hole	5610F - 1"	10 x 47	5	5
7-EDAN-1.5			10 x 54	6	7
7-EDAN-2			12 x 48	7	7
7-EDAN-3			14 x 65	10	10
7-EDBAN-1	Electric w/Dome Hole and Bottom Drain	5610F - 1"	10 x 47	5	5
7-EDBAN-2			12 x 48	7	7
7-UAN-1	Up-Feed	890S DISTRIBUTOR HEAD - 3/4"	10 x 44	5	—
7-UAN-2			12 x 48	7	—
7-UDAN-1	Up-Feed with Dome Hole	890S DISTRIBUTOR HEAD - 3/4"	10 x 47	5	—
7-UDAN-1.5			10 x 54	6	—
7-UDAN-2		12 x 48	7	—	
7-UDAN-3		D1217 - 1"	14 x 65	10	—
7-UDBAN-1	Up-Feed w/Dome Hole and Bottom Drain	890S DISTRIBUTOR HEAD - 3/4"	10 x 47	5	—
7-UDBAN-2			12 x 48	7	—

CONDITIONS REQUIRED FOR PROPER OPERATION:

Minimum pH : 5.5 or Higher
 Maximum Operating Pressure: 125 PSI
 Maximum Operating Temperature: 120° F

