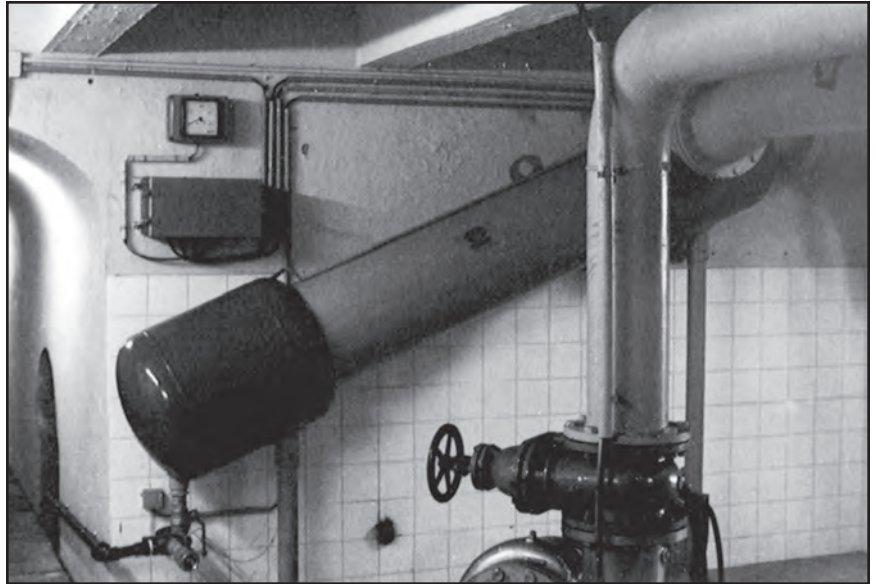


Application Bulletin

LAKOS Separator Helps Guarantee Efficiency of Water Treatment System

Protecting an ozone reactor and anthracite media filter from fouling with sand, grit and other suspended particles, a LAKOS Separator was chosen by the city of Mont-de-Marsan in France to literally insure proper operation of their water treatment system for artesian well water. The separator is installed on the discharge of a 1,585 U.S. gpm (360 m³/hr) pumping system as the pre-filter to their overall system.

Sources report that the water treatment equipment manufacturer actually refused to grant a warranty on the system until the sand and grit was first eliminated from the water. The LAKOS Separator satisfied that requirement unconditionally.



With little floor or ceiling space available, the LAKOS Separator nonetheless fits well into the system, handling 1,585 U.S. gpm (360 m³/hr) of pumped artesian well water.

Spokesmen for the city are also notably pleased that the separator occupies very little space, and thanks to LAKOS' Auto Purge System for flushing separated solids, requires no routine maintenance.

Others who have used LAKOS Separators for similar applications:

CITY OF LAS CRUCES; Las Cruces, NM
YUZAWA TOWN HALL; Yuzawa, Japan
MONTE VISTA WATER DIST; Monte Vista, CA
J & D EQUIPMENT; Troutdale, OR
CITY OF PALMA; La Palma, CA

CITY OF MESA; Mesa, AZ
ALBANY LIGHT & GAS; Albany, GA
SWEETWATER AUTHORITY; Chula Vista, CA
SAFE HARBOR WATER; Conestoga, PA
COAL CITY WATER; Coal City, IL

CLAUDE LAVAL CORPORATION

Not connected with The DeLaval Separator Company

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