

These
EVERLASTING
advantages

give
better
service
from

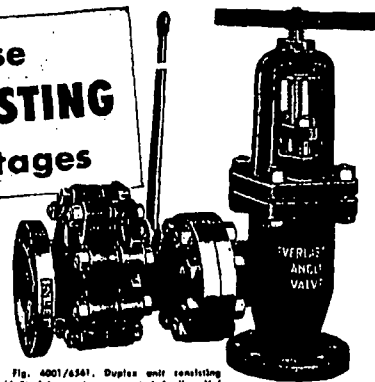


Fig. 4501/4541. Duplex unit consisting of Straightway Lever-operated Sealing Valve and Angle Blowing Valve.

BOILER BLOW-OFF VALVES

When you install an EVERLASTING Duplex Blow-Off Unit, you'll find that its many superiorities speak for themselves.

The sealing valve at the left is the EVERLASTING design that has been famous for more than 40 years... the valve with the drop-tight seal that actually improves with use because of its self-lapping action each time the valve is opened or closed... the valve that can't stick or jam because of its non-wedge design... the valve that opens in less than a quarter turn to provide unimpeded straight-through blow.

The blowing valve at the right is the equally famous EVERLASTING Angle or "Y" Valve, specially designed and equipped to withstand repeated blow-off shocks, erosion and corrosion, and without pockets that might trap and hold solids.

Each of these valves... and all the other EVERLASTING Boiler Blow-Off valve types, fully meet ASME code requirements... assurance that they are properly designed and amply strong for the service.

Write for descriptive bulletin

EVERLASTING VALVE CO.
40 Fish Street, Jersey City 3, N. J.

Everlasting Valves

TRADE MARK "EVERLASTING" REG. U.S. PAT. OFF.

EV-32

TO EVERLASTING PROTECTION

APPOINTMENTS

Corporation Executives



Arthur H. Kuljian

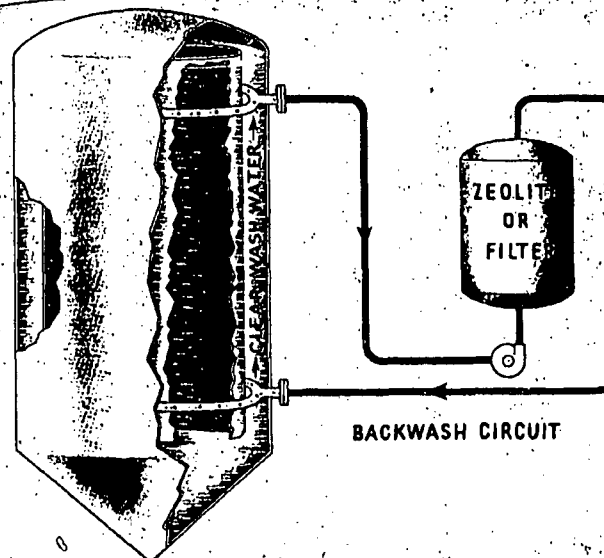
Arthur H. Kuljian, chief mechanical engineer for The Kuljian Corp., Engineers and Constructors, Philadelphia, Pa., has been elected vice-president in charge of engineering. Mr. Kuljian has had wide experience in the design and engineering of steam electric power stations, industrial plants, boiler house extensions, and local plants, both in this country and abroad.

American Locomotive Co. elected T. Egbert president and William S. H. executive vice-president. Flexitallic Co., Camden, N. J., announces the appointment of A. T. Erickson as executive president. Guy J. Coffey is elected president of Chicago Pneumatic Tool Co.

Robert S. Sweeney was elected president and general manager of T. Watson-Stillman Co. The Grinnell Co., manufacturers of heat treating apparatus, has elected Oscar W. H. and Robert M. Wallace as vice-presidents.

Walter Kilde Nuclear Laboratory, the first privately-financed research organization devoted primarily to the development of nuclear power for commercial industrial purposes, has established an advisory committee consisting of Dr. J. Oppenheimer, wartime director of the Alamos, N. Mex., laboratory which developed the atomic bomb; Alexander S. Lehman Brothers, investment bankers; Dr. Harold C. Urey, winner of the Nobel Prize in Chemistry in 1934 for the discovery of deuterium (heavy water).

Detroit Stoker Co. announces the appointment of Maynard H. Snodgrass as president-sales. National Conveyor Inc. appoints John D. Romer as president in charge of engineering. William E. Buchanan, president-treasurer of the Appleton Wire Works of Appleton, Wis., was elected to the newly created position of general manager of Minneapolis-Honeywell Regulator



BACKWASH CIRCUIT

BACKWASH FLOW CIRCUIT IN WORTHINGTON HOT-PROCESS SYSTEM shows how independent built-in, angular wash-water compartment* provides clean, hot, chemically inert water for backwashing and recirculates it without affecting operating velocities in treating zone, or subjecting hot zeolite to temperature changes. Backwashing is accomplished by recirculation of the clarified wash water.

*Pat. U.S. Pat. Off. 2,352,854

You can't wash clean with dirty water!

How Worthington Hot-Process Water-treating systems backwash with CLEAN, hot, chemically inert water

When you're considering hot-process water-treating systems with hot zeolite, filters, or both, don't overlook backwashing facilities.

They must be well designed, or the system cannot give smooth, efficient, trouble-free performance. Worthington engineers recognized this fact when they designed their first hot-process system. Today, every Worthington standard Hot-Z or conventional system provides exclusive independent facilities for backwashing zeolite or filters with clean, hot, chemically inert water without disturbing the normal flow through the reaction bank.

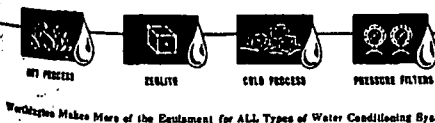
Worthington water-treating specialists don't believe

you can wash clean with dirty water.

This unique backwashing provision is just one of many Worthington patented features, but it alone will more than justify your selection of a Worthington system for hot-processing boiler feedwater in your plant.

If you have a problem, whether it involves filtration, precipitation, or zeolite treatment, Worthington specialists will be happy to study your water-treating problem and recommend the proper system. Just write, stating service conditions in detail, to Worthington Corporation, Water Treating Division, Harrison, N. J.

12.1



Worthington Makes More of the Equipment for ALL Types of Water Conditioning Systems

WORTHINGTON
Water Conditioning