

# Are You Experiencing Water-Related Problems?

## Proposal for the Installation of Air Dryers

Protect important equipment from water.



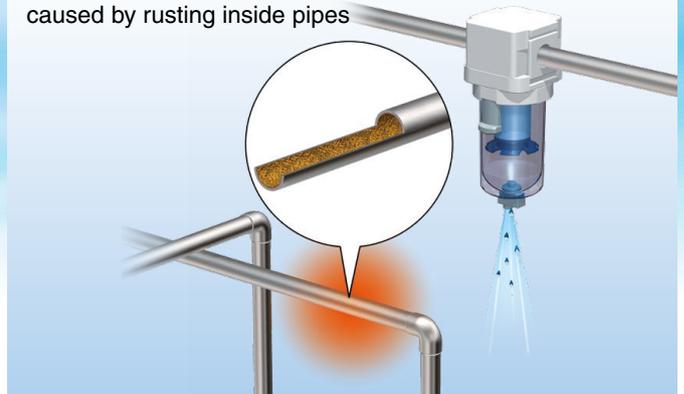
### Malfunction of air blowers/air drivers

Generation of water droplets



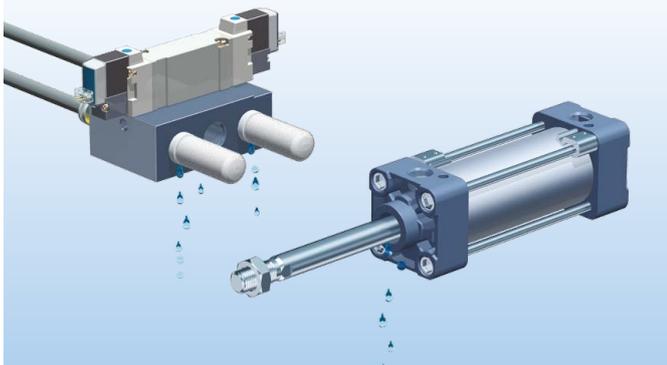
### Generation of drain and outflow to the secondary side

Decomposition of auto drain caused by rusting inside pipes



### Component failure and frequent replacement

Malfunctioning of valves and actuators caused by dripping grease



### Stopping of machines



Water always accumulates in the filter...

Water flows from the device in summer...

The dryer is not being maintained...

The air used in the trial run of the device may have been dirty...

**Don't ignore the following!**

An old dryer is being used...



# We would like to propose a utility review.

## No countermeasures



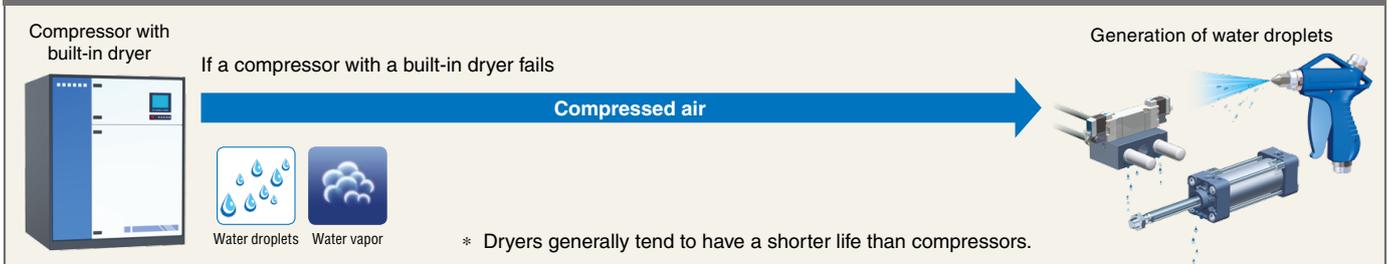
## When only filters are installed



## When an old air dryer is installed



## When a compressor with a built-in dryer is installed



## SMC-recommended dehumidifying system

