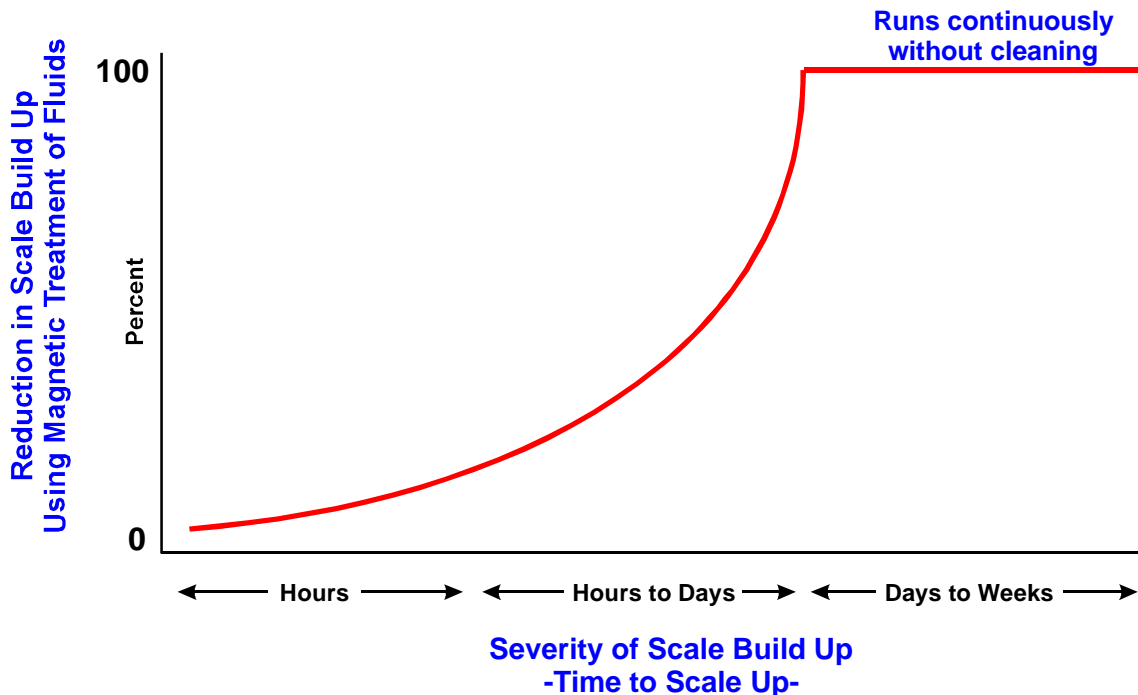


# Magnetic Treatment of Fluids

## Reduction in Scale Build Up Depends on Severity of the Scaling Problem



When using magnetic treatment of fluids, as the severity of the scaling problem decreases, the percentage reduction in scale build up increases until, at a certain point, the scaling problem is totally eliminated allowing the system to run continuously without cleaning.

### SEVERITY OF SCALING PROBLEM

(Time to Scale)

Hours

Hours to days

Days to weeks

### TYPICAL APPLICATIONS

Milk processing systems  
- High heaters  
- Direct steam injectors  
- Old design evaporators

Milk processing systems  
- Modern design evaporators

Boilers  
Air conditioning systems  
Steel pretreatment nozzles  
Water heaters  
Etc.....

magnetic  
technology