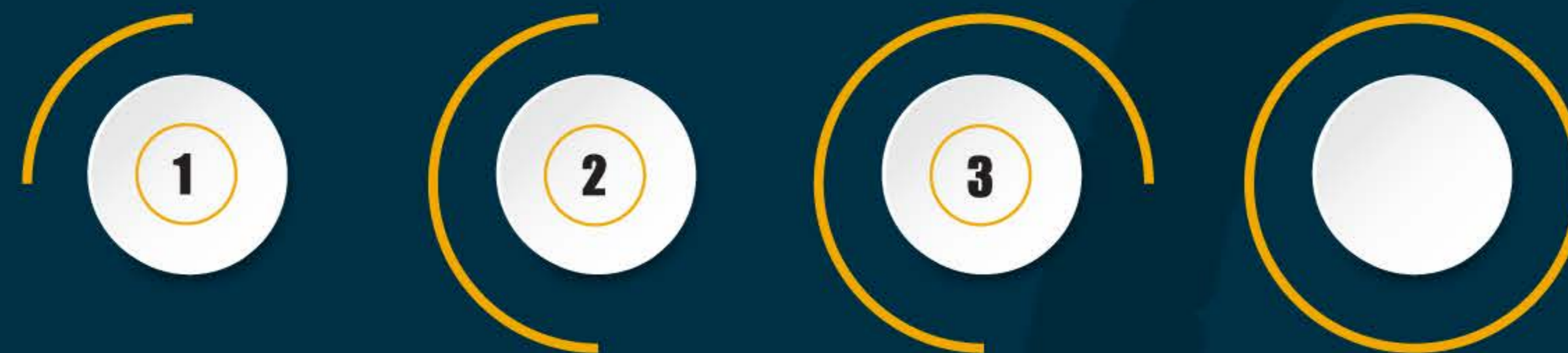


TOP 3 INDICATORS YOUR ROTARY VALVE NEEDS TO BE REPLACED...

CALL | 800-748-7000 TO REPLACE YOUR VALVE
 EMAIL | INFO@MAGNUMSYSTEMS.COM
 VISIT | MAGNUMSYSTEMS.COM






1
 Reduced conveying rate in your system.

2
 Convey lines begin to plug-up.

3
 Blower Pressure is "bouncing".

Rotary Valve is **worn-out** and needs to be replaced.

ROTARY VALVE WEAR

-  Wear or "abrasion" occurs to the housing, end plates, rotor, and or seals.
-  Wear is caused by product being dragged or trapped between two surfaces. OR by "blow-by-air" having a "sandblasting" effect on internal surfaces.
-  Rotary Valve Wear can happen in as little as a month or take years depending on the products abrasiveness that is being handled.

ABRASION RESISTANCE

-  **Housing Coatings:**
Hard Chrome, Nedox®, NiHard, Ceramic Tiles with Tungsten Carbide Tiled Leading Edges.
-  **Rotor Coatings:**
Nedox®, Teflon, & or Stellite
-  **Additional Valve Options:**
Bolt on AR Plated Rotor Tips, Flex Tips, Shaft Air Purge (SAP) or Cavity Air Purge (CAP).

DID YOU KNOW?

Rotary valves leave our facility with a tolerance between the rotor and housing of 0.004-0.006". in a majority of our applications a valve is considered "worn-out" when the tolerance exceeds 0.015".