



Switchback

Clog Preventing Wear Plate for SN Pumps

Application & Design

Clogs lead to costly downtime, maintenance and potential pump damage. Modern sewage materials, sanitary wipes and plastics along with industrial processing of hair, feathers, and other debris have contributed to highly demanding pump applications. Effectively manage stringy solids and reduce downtime by installing this economical SN pump upgrade. Available on all SN pump sizes either installed by the factory or retrofit to existing SN pumps in the field.

The wear plate's aggressive sawtooth architecture tears apart stringy solids caught on the impeller. Thus, reducing equipment clogging by freeing the material to continue through the flow path and out of the pump. Switchback is simple to install and constructed of durable high strength ADI.

Key Benefits

- Economical bolt-in upgrade to new or existing pumps
- ✓ Self-cleaning plate
- Evict unwanted solids trapped inside of rotating elements
- ✓ Increase equipment uptime
- ✓ Reduce maintenance costs due to clogged equipment
- ✓ Maintain optimal flow and efficiency

