SSSC™ Stainless Steel Separation Conveyor™

Recover Up to 98% of Small and Mid Fraction 300 Series Stainless Steel, and Up to 94% of Large Fraction Stainless Steel from ASR Zurik Lines

**PATENTED MAGNETIC CIRCUIT**
With a patented magnetic circuit design of high-intensity neodymium magnets, you can recover up to 98% of small and mid fraction 300 Series Stainless Steel and remove up to 94% of irregular shaped stainless steel from ASR zurik lines – 5” minus in size – from your auto shredding or wire chopping stream. The result is the purest zurik and maximum removal of stainless steel and ferrous dust from wire fraction.

### Specifications:
- **Width**: 24” - 78”
- **Length**: Must be greater than the width (ideally 2x belt width)
- **Pulley**: 8” or 12” High Intensity NEO
- **Floor Supports**: As needed
- **Belt**: 2-ply urethane with 1.25” flexwalls and 1/2” cleats on 12” centers
- **Sidewalls**: Standard - 3” tall formed over flexwall
- **Construction**: Standard - Stainless Steel at Disc End Formed 3/16”
- **Controls**: None standard - recommended variable speed controller
- **Belt Speed**: Best results between 60-120 FPM

### Model Numbering:
- SSSC™ (Pulley Ø) - (Width Inches) - (Length Inches)
  - Example = 8-36-72 SSSC
  - 8” Ø Pulley, 36” Width, 72” length