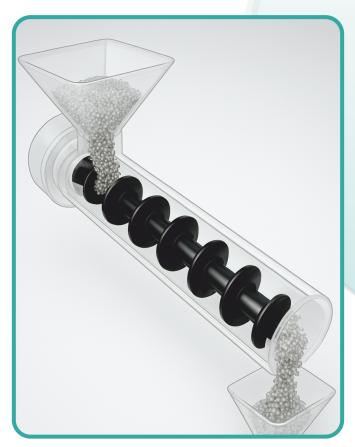
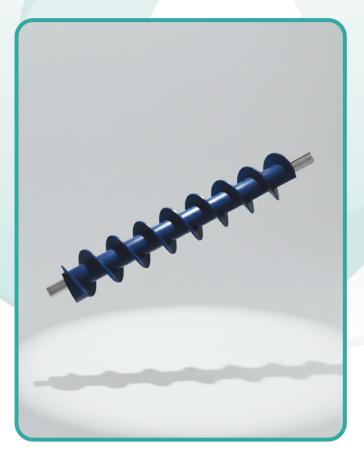




POLYSTEEL® POLYMER SCREW CONVEYORS











POLYSTEEL® POLYMER SCREW CONVEYORS

Engineering Driven by Innovation

INTRODUCTION

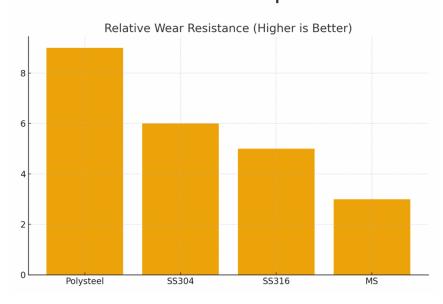
POLYSTEEL® Screw Conveyors are engineered to provide efficient and reliable material conveying solutions across various industries. Made from high-performance polymer blends, these conveyors offer superior wear resistance, lower noise, and enhanced hygiene compared to traditional metal screw

TECHNICAL SPECIFICATIONS

Screw Diameter Range	75 mm to 250 mm
Length	3 meters & more on request
Capacity	100 kg/hr to 20 Ton/hr
Material of Construction	POLYSTEEL®-P POLYSTEEL®-H POLYSTEEL®-N POLYSTEEL®-U

GRAPHICAL COMPARISON

Wear resistance comparison:



APPLICATIONS

Polysteel Screw Conveyors are suitable for:

- Chemical Industry
- Glass Industry
- Food Industry
- Pharma Processing
- Mineral & Ore Handling

ADVANTAGES

- Corrosion and wear resistant
- Low maintenance
- Food and pharma safe
- Low noise operation
- Long & better service life
- Reduction in power



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Unit 1

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Unit 2

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