

Flexible screw conveyor

Innovative **ideas** fit the **tightest spaces** and use the **heaviest-duty augers**

Convey in cramped areas using the tightest bend radius in the industry.

Minimize product segregation, damage and loss inside the completely enclosed system.

Reduce maintenance and operating costs because of its simple design and easy access.

Move materials without stalling using the heaviest-duty augers in the industry.

Disassemble in minutes for easy cleaning

Simplifies operation and maintenance. Our screw conveyor has only one moving part. The conveyor can be disassembled in 20 minutes or less for cleaning or maintenance.

Offers the lowest cost available. Our conveyor is the most economical conveyor for many applications. With achievable lengths up to 24.4m, it provides the most conveyor for the money.

Gives you the right equipment for the right application. Many others try to make one type of conveyor fit all applications. This can cause serious problems—and cost you more money. HSPL offers a wide range of auger styles and sizes, ranging from 5 to 20.3 cm in diameter. With our numerous options, you can be assured that the conveyor you purchase will perform the job correctly.

Designed specifically for you. Engineering and manufacturing work closely together to give you what you need—when you need it.

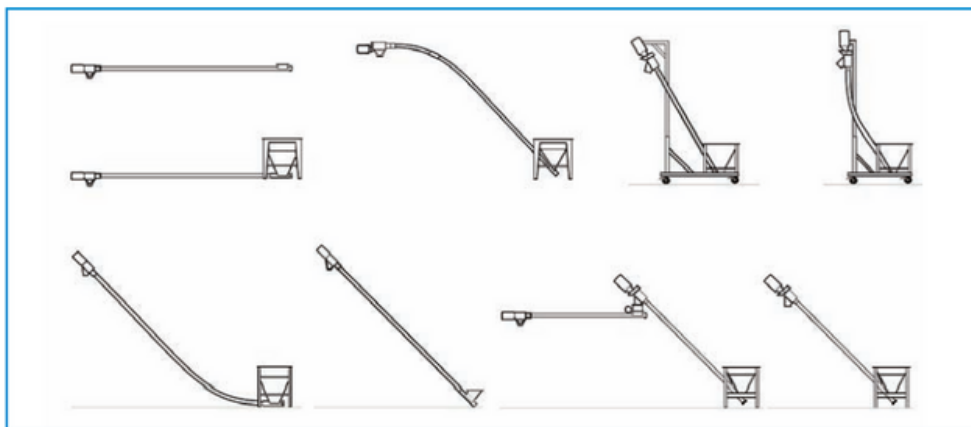
HSPLTM

Flexible screw conveyor

Effective solutions **Guaranteed**

Conveyor paths

Basic paths are shown with combinations possible. Fixed, Mobile, and Mobile Hi/Lo frames are available. Direct connections to your processing equipment are possible with flanged inlets



Flat auger
Beveled auger
H/D Square auger
Round auger

Special features



Ribbon agitators reduce blockages and provide uninterrupted flow of high-moisture and high-fat materials - even up to 25% moisture content.



Stainless steel drive with optional T-Handle quick-disconnect top cover removes quickly when cleaning, reducing downtime.



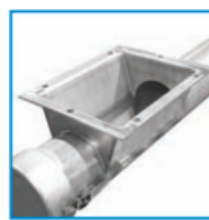
Custom-designed hoppers range in size and volume up to 2.83/m³ capacities.



A UHMW-PE center core helps convey materials that aerate and minimizes segregation and flow-back.



Poly drive with right angle mounted drive gear reduction reduces head space to fit under low ceilings.



Flanged inlets easily connect to your existing hoppers and production equipment.