SCREW CONVEYOR PARTS

We take the guess work out of buying screw conveyors and parts

6"–24" DIAMETER · CARBON & STAINLESS STEEL

Screw Conveyors

Conveyors and feeders built around your material, layout and capacity — inclined or horizontal, in carbon or stainless steel, and 3D CAD designed before a single part is cut.

Conveyors | Feeders | Inclined | Horizontal | Screw Conveyor Kits | Supports | Hoppers



Built for your process

6" to 24" diameter
Standard CEMA sizes for conveyors and feeders.

Inclined or horizontal
Laid out to fit your floor and transfer points.

Your choice of steel
Carbon steel or stainless steel construction.

3D CAD designed
Every unit modeled and checked before fabrication.

Materials conveyed



Flour



Wood Chips



Baking Products



Plastic Regrind

Also: Frac Sand | Chemicals | Dust | Sugar | Salt | Lime | Cement | Fly Ash | Sawdust

Have a tough material? Tell us what you're moving, how much and how far — we'll engineer a screw conveyor or feeder to handle it.

Success stories on back →

(800) 454-2169 GetHelp@ScrewConveyorParts.com www.ScrewConveyorParts.com

SCP Success Stories

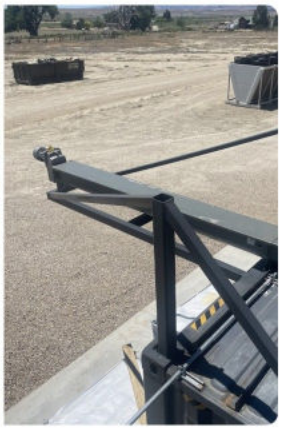
SCREW CONVEYOR PARTS

PRODUCT: BIOCHAR

Material handling system for carbon capture







Equipment

- ✓ 1 – Incline Screw Conveyor
- ✓ 4 - Horizontal screw conveyors
- ✓ 18 - Hand slide gates
- ✓ 1 - Pneumatic slide gate

Special features

- ✓ Internal shrouds for steep incline
- ✓ SCP Master Seal mechanical shaft seals
- ✓ Multiple discharge points

PRODUCT: COCOA

Inclined screw conveyor for chocolate manufacturing



Equipment

- ✓ Inclined screw conveyor

Special features

- ✓ Removable covers
- ✓ Short pitch screw
- ✓ Compression packing shaft seal
- ✓ Supports
- ✓ Variable speed drive

CEMA standard parts — in stock

6"-24" SCREW CONVEYORS

Interchangeable replacement parts compatible with all manufacturers. These parts are built to CEMA dimensions, so they drop into any screw conveyor

- ✓ Screws and flighting
- ✓ Troughs
- ✓ Trough ends
- ✓ Covers & clamps
- ✓ Hangers
- ✓ Hanger bearings
- ✓ Shafts
- ✓ End bearings
- ✓ Shaft seals
- ✓ Drives & reducers
- ✓ Inlets & discharges
- ✓ Coupling bolts

Request a screw conveyor quote

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