

SUGAR CURVED CONVEYORS SSU3 / SSU5 / SSU10 Series

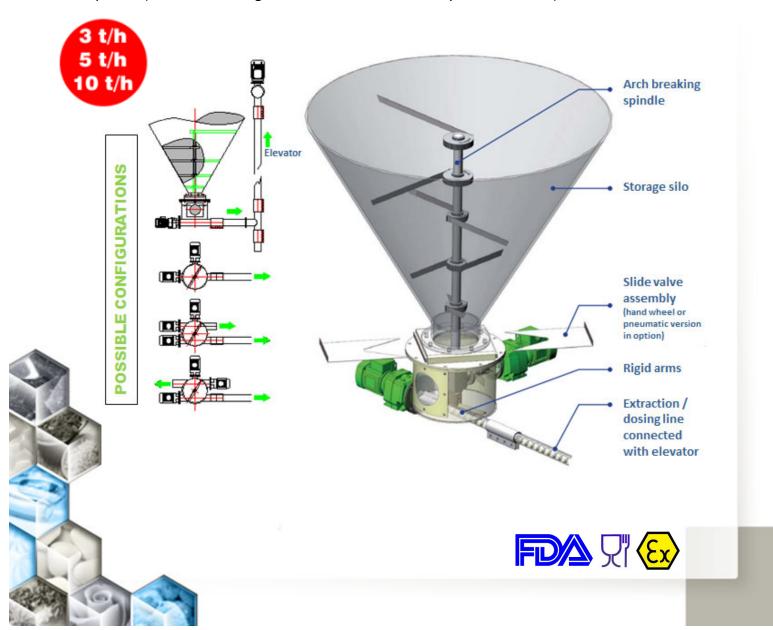
Crystal sugar conveying

With integrated unloading system for silos up to 100 tons

Based on 55 years' experience and knowledge in **Mechanical Flexible Conveying technology** for all powders, SUGAR INPROCESS has developed special **easy to build standard equipment** for Crystal Sugar. No air, no bearings, no filters, but a flexible and resistant stainless steel spring.

The SSU series are especially designed with integrated mechanical silo unloader, anti-bridging and extraction to be connected beneath your silos from 20 tons to 100 tons. (Another standard version [SCC Series] is proposed for emptying bags hopper, bulk bags discharging station or silo equipped with rotary valve or vibrating bottom).

This time-tried system in all configurations is specifically designed to convey and elevate with a constant output crystal sugar from point A to point B. You can **choose by yourself the implantation** to link these two points. (Ask for the configuration form to choose how you will install it).

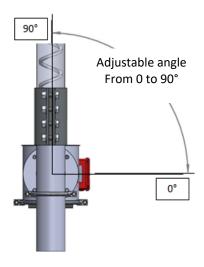


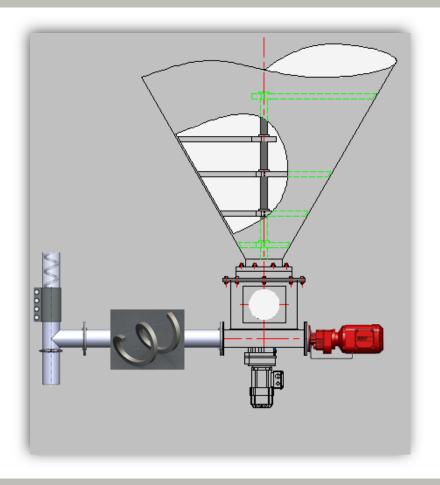


SUGAR CURVED CONVEYOR SSU Series

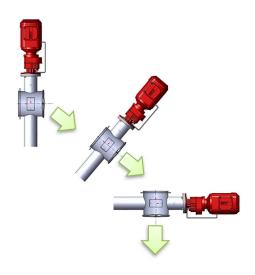
FIRST SECTION – EXTRACTION/DOSING

A loose flange allows you to choose the elevation angle, then the conveying/elevating line is composed with **pre-curved and straight tubes**, and a **flexible spiral** so you can choose by yourself the best implantation following the area where you want to install.





LAST SECTION - OUTLET







Outlet position adaptable following implantation required



