

MATERIAL HANDLING EQUIPMENT + HELIX.PLUS SPIRAL CONVEYORS

Spiral Conveyors serve with great success as transport equipment in different industrial processes in a wide range of applications. Blockage-free transport of dry, moist, wet, pasty, sticky, powdered, coarse or abrasive materials are realized with very cost-effective solution and require minimal maintenance to operate. Spiral Conveyors can deliver materials from one or more inlet points to one or more discharge points.

HELIX.PLUS Spiral Conveyors are the most versatile and cost-effective mechanical conveyors, providing enclosed transfer, while moving materials horizontally, vertically, or at any desired inclination.

Selecting a spiral conveyor to handle the challenging material is a matter of choosing the right combination of components and construction materials.

HLX+R Shafted Spiral Conveyors are ideal for handling dry to semi-fluid; i.e: free-flowing to sluggish materials. Also, for conveying in steep inclinations and vertical transportations, Shafted Spiral Conveyors are widely used.

Bulk materials discharged from screening equipment, centrifuges, filter presses or mixers can easily be metered or conveyed using HLX+S shaft-less spiral conveyors. Our shaft-less design provides a non-clogging conveying surface that allows difficult-to-convey materials to become easy-to-convey.

