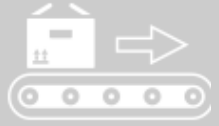


# DATA SHEET

## FACET Drag Chain Conveyor Model FCC



A Drag Chain Conveyor is an efficient and economical way of moving high capacities of free-flowing product horizontally, over a relatively long distance.

The conveyor uses the principle of moving product 'en masse' via a series of flights attached to a chain which runs on the bottom base of a fully enclosed structure.

Facet Chain Conveyors are designed with guide rails and special low friction flights, significantly reducing wear and power absorption, and can be supplied in a range of capacity sizes (see table).

The chain conveyor is available with the option of a double deck and can be fitted with multiple inlets and multiple discharge outlet points with control slide gates.

Common applications of the chain conveyor include the conveying of a wide variety of grains, animal feed and fertilizer into bulk storage facilities, and can most often be found positioned below bulk intake pits and hoppers within a process plant. Contact our design office directly for guidance in selecting the drag chain conveyor best-suited for your conveying requirements.

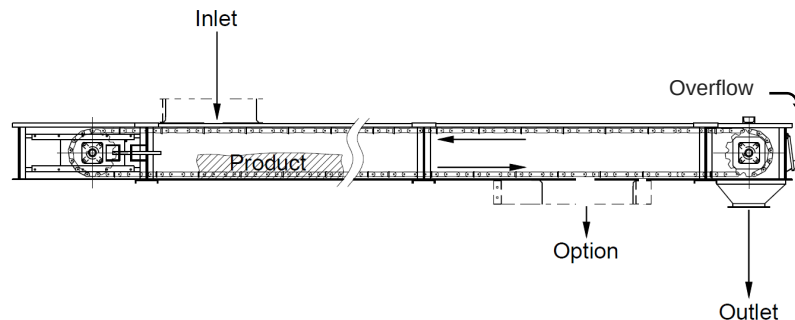
### Features of Chain Conveyors:

- Easy installation and modification
- Low maintenance
- Cost effective
- Suitable for a wide range of products
- Moves product in a fully enclosed housing
- Available in mild steel, galvanised steel and stainless steel
- Transports high volume of product



Model	Inside Width	Capacity* (tonnes per hour)
FCC150	150	25t/h
FCC200	200	50t/h
FCC250	250	75t/h
FCC300	300	100t/h
FCC350	350	150t/h
FCC400	400	200t/h
FCC450	450	250t/h

*\*Estimated capacities based on a product bulk density of 750kg/m<sup>3</sup>. Consult with our design office for further information.*



TYPICAL SIDEVIEW