

Alpha Conveyor Mulls Cost-Effective New Products in Garment Sorting and Painting

Canada; Rising automation in the garment sector production has opened up vast opportunities for conveyor system companies to roll out new products as demand for hi-tech conveyors are up.



Mayo, Yukon Jul 3, 2023 ([Issuewire.com](https://www.issuewire.com)) - Ontario-based Alpha Conveyor, a leading player in the production of Conveyors has lined up an array of hi-tech conveyor products for the market.

According to the CEO, these new products will help industry players to boost competitiveness, and expand scale, and profits in their production companies. The new [garment sort conveyor system](#) by the company will have a broader warranty period and take care of all conveyor solutions in terms of assembling items and cartons with the function of identifying and classifying products faster and taking them to the forward points.

The CEO added that the speed of garment sorting systems can be customised depending on the clients' needs. Factors such as goods' weight, machine size, complexity of the pathway, and distance will be the determining factors.

An automated sorting conveyor system for garments makes life easy as it boosts efficiency by mitigating the hardship of combing every package manually and sporting goods.

This saves space else producers have to earmark precious real estate for onsite piling and sorting. It will escalate costs, and waste time, and the process is also error-prone depleting competitiveness and efficiency.

The CEO also mentioned the new line of overhead conveyors for automated wet painting and spraying. Wet spray painting at the finishing line is essential for many industries and products. Wet spray painting is a mode of application for paints and varnishes to products with materials such as metals, plastics, and wood.

Wet spray paint operations involve spraying booths and automatic spray guns. Robots are also used for precision spray painting. The advantage of a [wet spray paint conveyor](#) is that it avoids wastage of paint by checking its downward fall of excess volumes. The moving conveyor takes care of the parts being attended to and avoids over-spray and paint runoff hurting the conveyor system.

Noting that investing in a garment sorting conveyor solves many issues adding speed and strength to transportation the CEO said the conveyor system will hasten the processing of products batch-wise without clogging the storage area.

The main benefit of Industrial and commercial conveyor systems is improving operational efficiency, decreasing the risk of accidents, and making outreach to clients easy. Technically a conveyor system operates with a rotor to run the pulleys.

To avoid slowing and sagging of conveyor belts while taking heavy goods rollers are used for support. If the conveyor has to pass through a designated route in the warehouse, custom-designed rotors linked at the turn will make sure the belt is tangled and will not break or drop the goods in transit.

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