

EFFICIENTLY EXPAND YOUR REACH WITH TELESCOPIC CONVEYORS



TELESCOPIC CONVEYOR



MAKE IN INDIA



MT-MKT-CV-07, V1.1



MUVRO
Move to Next Level

CORPORATE
CATALOGUE
**TELESCOPIC
CONVEYOR**

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WITH TELESCOPIC CONVEYORS**

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COMPANY PROFILE

Muvro Technologies is a leading supplier of innovative intralogistics and material handling solutions. Most of the technologies we use in our solutions are fully designed, developed, manufactured in its world class factory and installed & serviced by our teams only.

This gives us competitive advantage, quick delivery and a long-lasting solution to our customers. We believe in flexibility and modularity which reflect in our solutions.

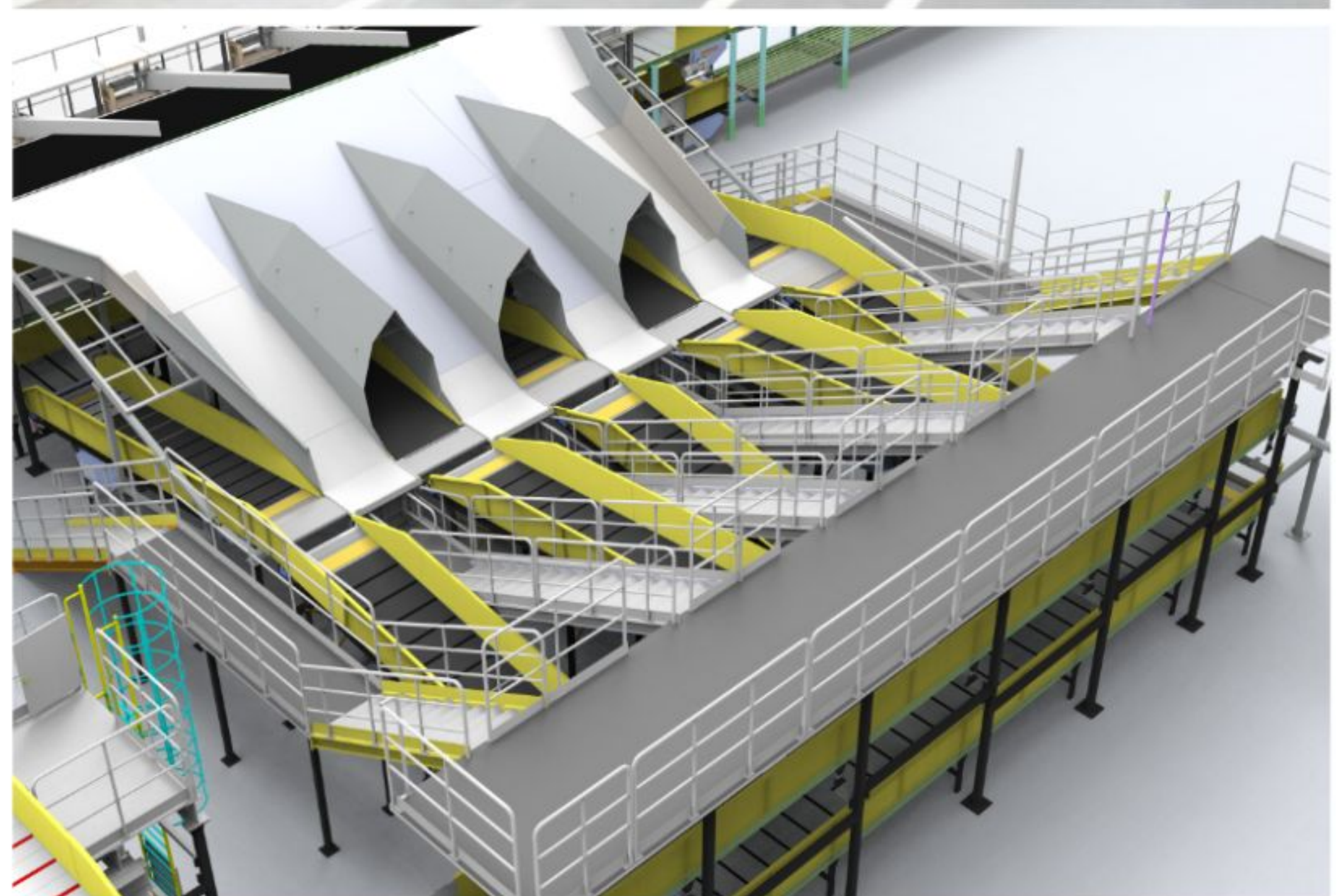
We are also fortunate to have great customers who return to us for innovations to enhance their production processes. We never take this for granted and work hard to keep all customers happy. We know that keeping them happy is extremely important, so our goal is to deliver systems and service reliably and consistently.

Muvro Technologies has array of solutions :-High Speed Cross Belt Sorters, ASRS Shuttle Systems, Mobile Robots, High Speed Shoe Sorter, Pick to Light, Tote Sorting, Sorting Centre, Micro Fulfillment Centre, Fulfillment centre, Goods to person, Software Solutions , Dimensioning Weighing & Scanning.



Muvro Technologies is an ISO 9001 : 2015 certified company, Since a decade We as a young Industrial Automation Company located in Industrial Hub of Delhi NCR is making huge strides in innovation. With over the last 20 years, our product lineage has evolved from a unique profile of metallurgical conveyors to a robust line of automation products.

We offer a gamut of Automation / Intralogistic solutions for a wide range of industries like Packaging, Automation, Food Processing Units, Manufacturing, E-commerce Giants, Parcel & Distribution Centers, Warehouse Automation, Pharma Industries, Large Assembly lines, and more are using our automation solutions.



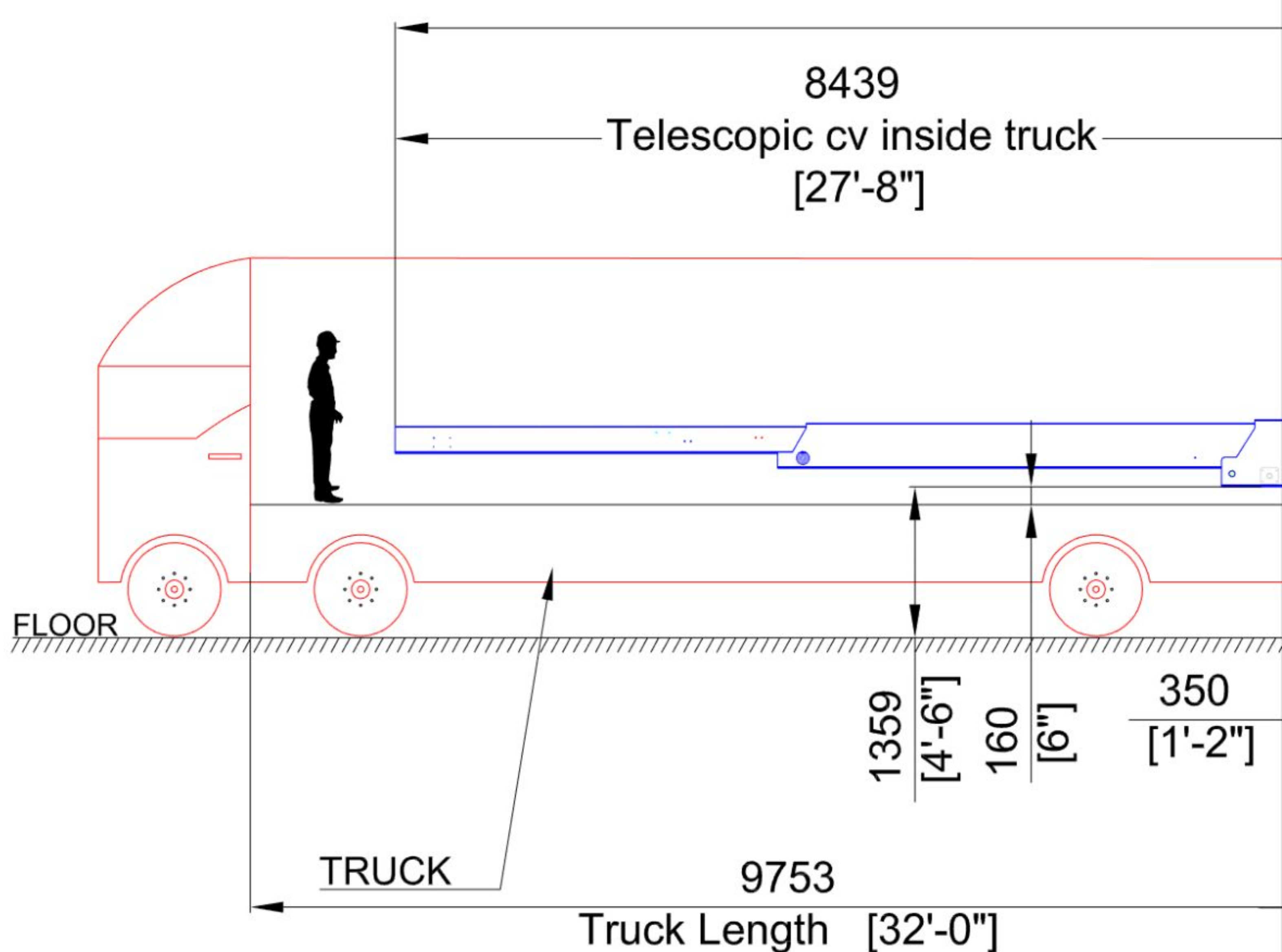
TELESCOPIC CONVEYOR

5 sections telescopic conveyor with **21m** extension capacity

Solution for cargo handling of **9.6m, 13.5m, 17.5m**

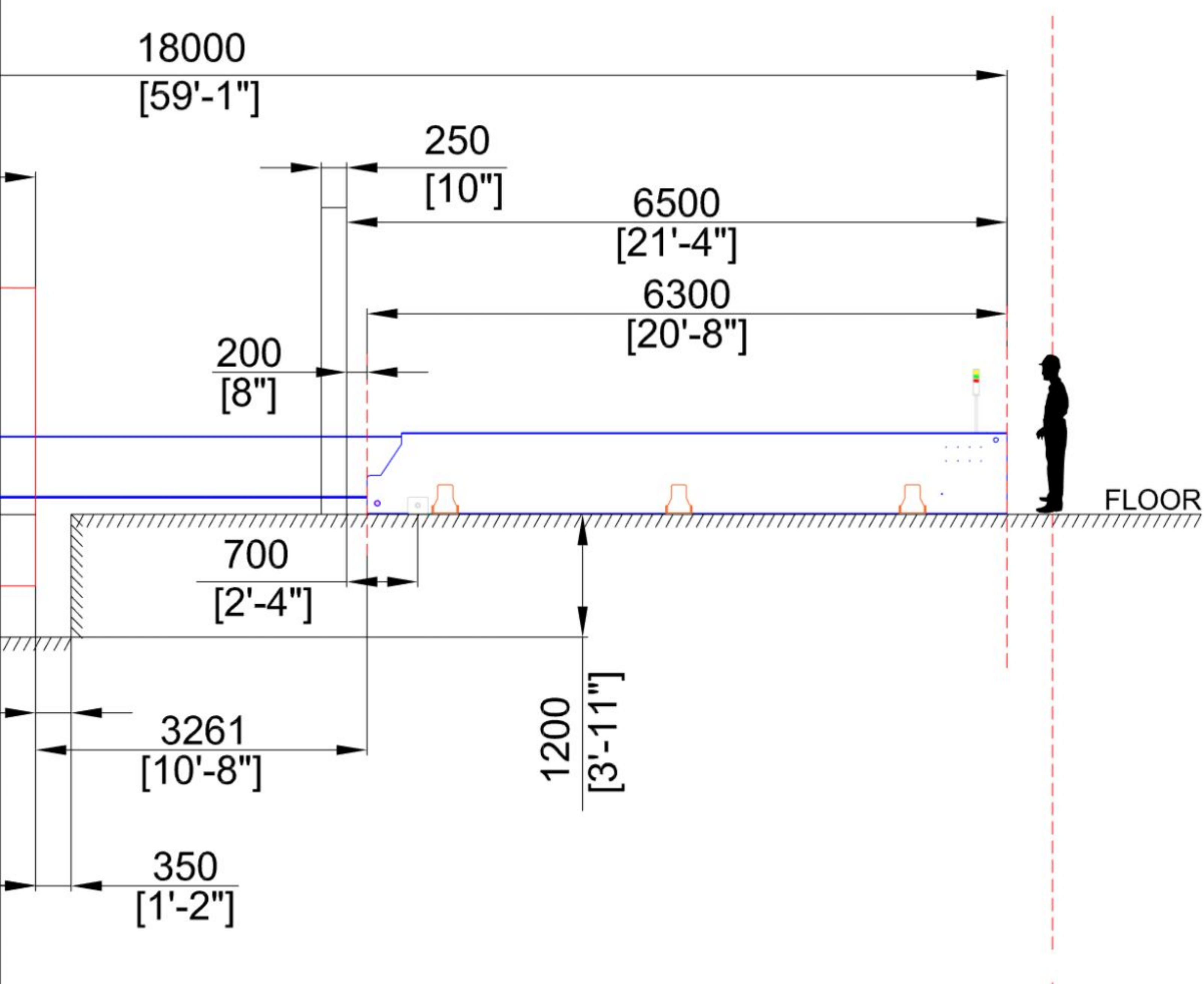
Industry-leading technology in capacity for extension.

SECTION	FIXED LENGTH	CONVEYOR EXTENSION
3 Section	7.5 mtr.	16 mtr.
4 Section	6 mtr.	16 mtr.
5 Section	7.5 mtr.	21 mtr.





Cargo handling site of 17.5 meters long truck



TELESCOPIC CONVEYOR



It's two times faster than manual handling to loading/unloading trailers and trucks.

Muvro telescopic belt conveyor can improve the working efficiency of your employee. Adopting the designment of Ergonomics, can improve the working environment, reduce labor intensity, and help you to cut the time reduce cost.

Cut unloading time in half

Fast loading and unloading---two times faster than manual handling.

Improve the level of transport capacity

Reduce the waiting time of trailer minimize the turnover time.

Improve the working environment

Minimize the up and down handling work of manpower, because the operator can extend the telescopic belt conveyor and rise/drop to the appropriate position.

Short period of investment payback

More than 16000 pieces of goods can be loaded or unloaded everyday. it was proved by practice that the invest returns are usually obtained in less than two years.

Tailored according to the requirement

A variety of functions can be configured for the telescopic belt conveyor, such as : hydraulic lifting, high power lifting, auxiliary power lifting device. the whole machine even can be moved parallel between a few doors through the ground rails, so as to maximize the use of equipment.

3 SECTIONS CONVEYOR



Muvro telescopic belt conveyor with 3 sections, loading and unloading safely and efficiently, its advantage is that it is in line with ergonomic operating conditions. Through joystick or buttons, the telescopic belt conveyor can reach any position that was needed by the operator. The goods can be efficiently and easily be loaded and unloaded through arbitrary stretching move. The extending or retracting movement was feedback for the operator through electric fast response, and the users can choose our products model according to the length of the truck, they also can contact our sales team, and get a reasonable proposal from us. In addition, on our website, we can offer guide of standard solution. If you have any question, please tell us your requirement, we will proposal safe and economic solutions.

- Telescopic belt conveyor is coincident with ergonomic operating conditions.
- Fast loading and unloading.
- Suitable for all kinds of trucks loading and unloading.
- Operation is easy, safe and reliable.
- Rated load of goods delivery 80 kg/m.
- The maintenance is convenient and fast.



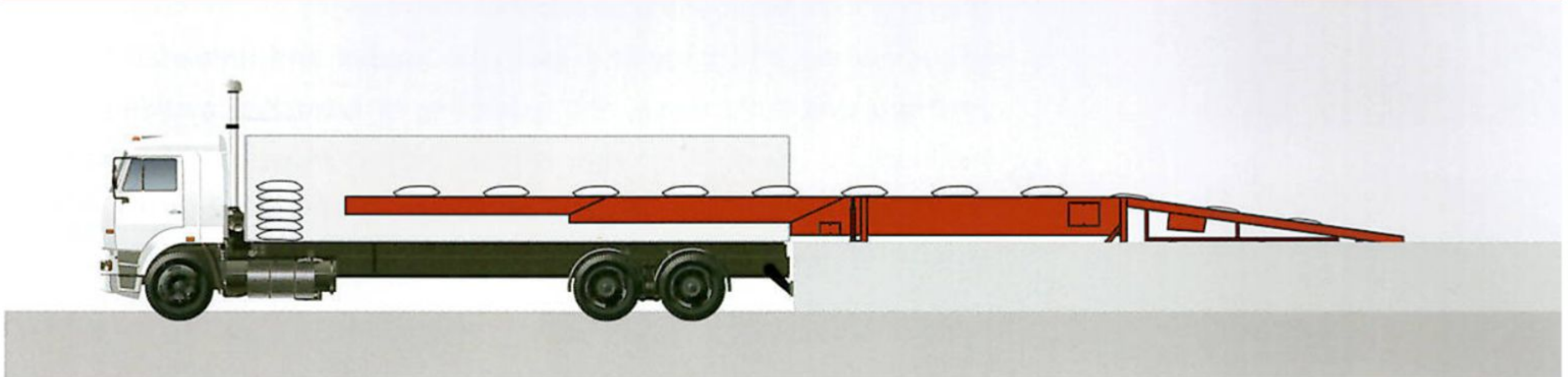
Product Instructions

1. The telescopic belt conveyor is new type professional equipment for loading and unloading.
2. The telescopic belt conveyor can be freely expanded on the length direction. The operator adjusts the button according to the needs of loading. The length of the telescopic belt conveyor in the truck can be controlled automatically, so as to reduce the distance between the manual and the handling material and the time of Loading. and unloading is shortened.

The use of telescopic belt conveyor reduced the rate of damage and broke down, and ensured the safety of the product out of storage.

4.Suitable type of goods: cartons, woven bags, bags, luggage, tires, plastic boxes/barrel. 5.Rated load: 80 kg/m.

Product Model



Model: Telescopic belt conveyor of 3 sections (Needs to be placed on the loading and unloading platform)
Unit: millimeter (mm)

Model	Base part (L1)	Extended Part(L2)	Total Length(L)	Hight(A)	Total Width(B)	Belt Length(C)
MT T3-2.5/2.7	2500	2700	5200	555	C+345	600/800
MT T3-3/4	3000	4000	7000	555	C+345	600/800
MT T3-4/5.4	4000	5400	9400	555	C+345	600/800
MT T3-4.5/6	4500	6000	10500	555	C+345	600/800
MT T3-5/7	5000	7000	12000	555	C+345	600/800
MT T3-6/8.4	6000	8400	14400	555	C+345	600/800

Note: The above specifications are the common used ones in our company. If you need other specifications, please contact our sales.



Note:

The models of our telescopic belt conveyor can meet a variety of vehicle handling. For example: MT T3-3/4 can be used for handling of small vans. MT T3-6/8.4 would be the best for 9.6 mtr. container or truck in similar length. All the models can choose belt width of 600mm or 800 mm.

4 SECTIONS CONVEYOR



Muvro telescopic belt conveyor with 4 sections, loading and unloading safely and efficiently, its advantage is that it is in line with ergonomic operating conditions. Through joystick or buttons, the telescopic belt conveyor can reach any position that was needed by the operator. The goods can be efficiently and easily be loaded and unloaded through arbitrary stretching move. The extending or retracting movement was feedback for the operator through electric fast response, and the users can choose our products model according to the length of the truck, they also can contact our sales team, and get a reasonable proposal from us.

In addition, on our website, we can offer guide of standard solution. If you have any question, please tell us your requirement, we will proposal safe and economic solutions.

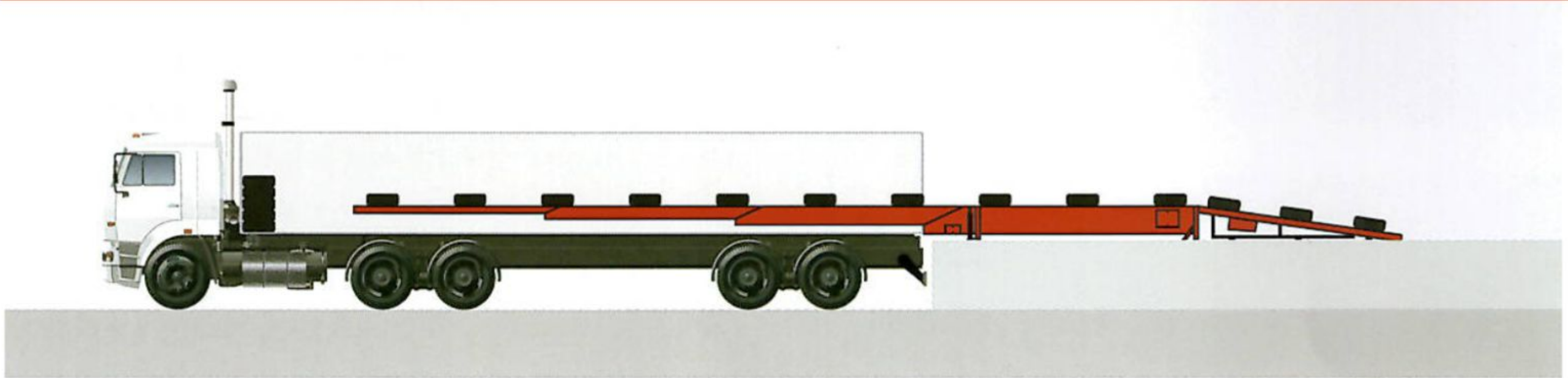
- Telescopic belt conveyor is coincident with ergonomic operating conditions.
- Fast loading and unloading.
- Suitable for all kinds of trucks loading and unloading.
- Operation is easy, safe and reliable.
- Rated load of goods delivery 80 kg/m. • The maintenance



Product Instructions

- 1.The telescopic belt conveyor is new type professional equipment for loading and unloading.
- 2.The telescopic belt conveyor can be freely expanded on the length direction. The operator adjusts the button according to the needs of loading. The length of the telescopic belt conveyor in the truck can be controlled automatically, so as to reduce the distance between the manual and the handling material, and the time of loading and unloading is shortened.
- 3.The use of telescopic belt conveyor reduced the rate of damage and broke down, and ensured the safety of the product out of storage.
- 4.Suitable type of goods: cartons, woven bags, bags, luggage, tires, plastic boxes/barrel. 5.Rated load: <30 kg/m.

Product Model



Model: Telescopic belt conveyor of 4 sections (Needs to be placed on the loading and unloading platform)
Unit: millimeter (mm)

Model	Base part (L1)	Extended Part(L2)	Total Length(L)	Hight(A)	Total Width(B)	Belt Length(C)
MT T4-4/7	4000	7000	11000	725	C+345	600/800
MT T4-5/10	5000	10000	15000	725	C+345	600/800
MT T4-6/12.3	6000	12300	18300	555	C+345	600/800
MT T4-7/15	7000	15000	22000	555	C+345	600/800
MT T4-7.5/15	7500	16000	23500	555	C+345	600/800

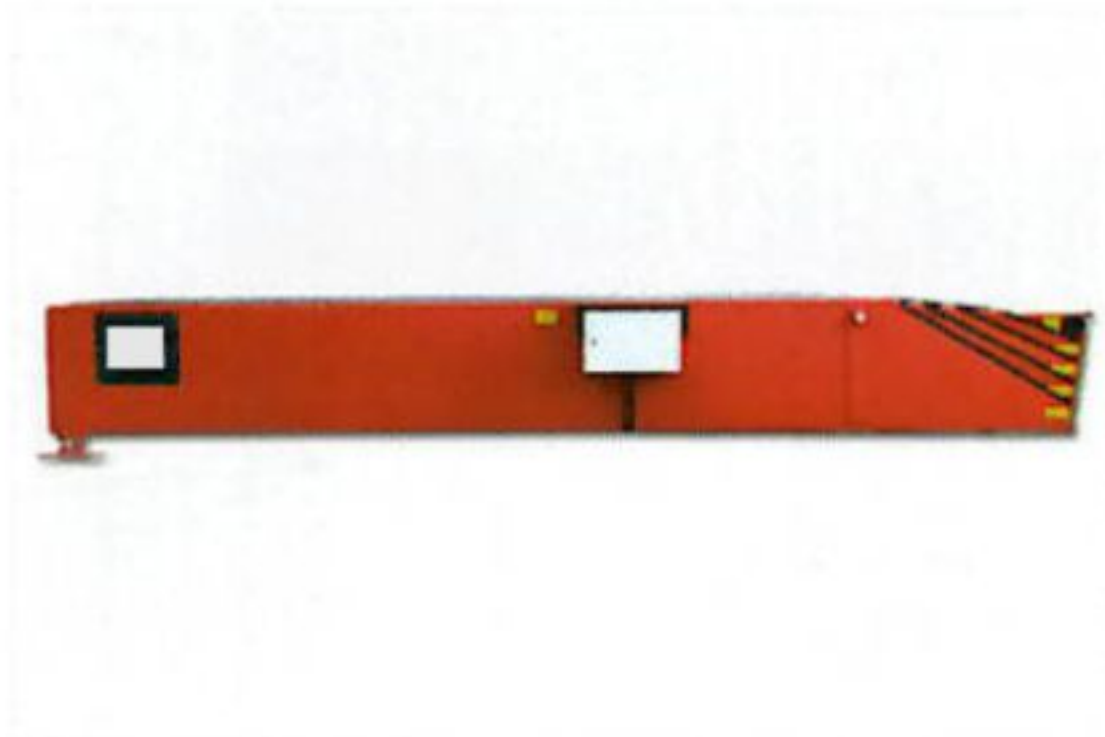
Note: The above specifications are the common used ones in our company. If you need other specifications, please contact our sales.

Note:

The models of our telescopic belt conveyor can meet a variety of vehicle handling. For example: MT T4-6/12.3 would be the best for 13.5 meters trucks or containers in similar length. All the models can choose belt width of 600mm or 800mm.



5 SECTIONS CONVEYOR



Muvro telescopic belt conveyor with 5 sections, loading and unloading safely and efficiently, its advantage is that it is in line with ergonomic operating conditions. Through joystick or buttons, the telescopic belt conveyor can reach any position that was needed by the operator. The goods can be efficiently and easily be loaded and unloaded through arbitrary stretching move. The extending or retracting movement was feedback for the operator through electric fast response, and the users can choose our products model according to the length of the truck, they also can contact our sales team, and get a reasonable proposal from us. In addition, on our website, we can offer guide of standard solution. If you have any question, please tell us your requirement, we will proposal safe and economic solutions.

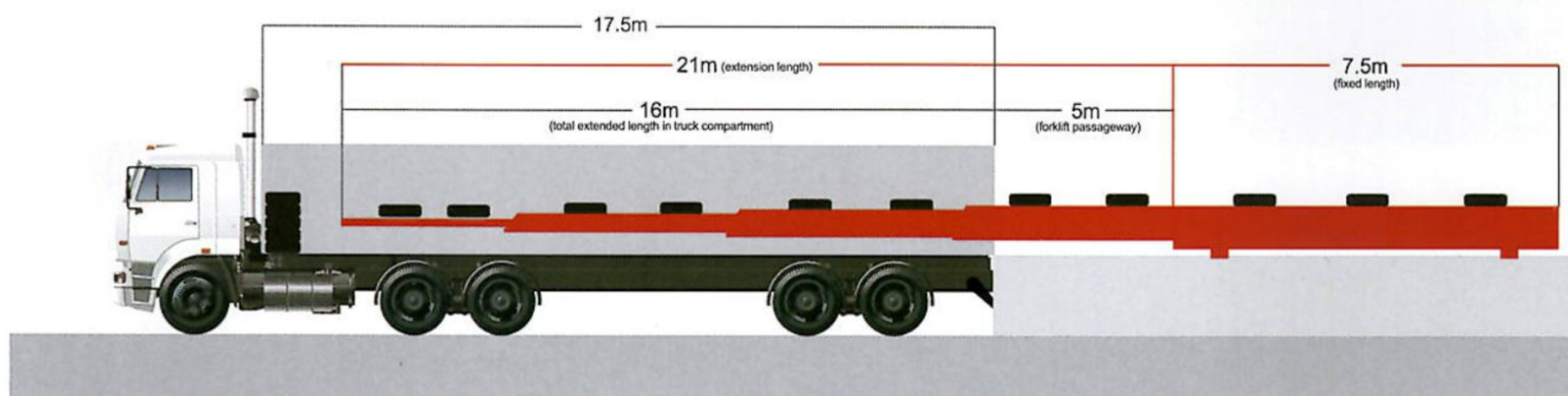
- Telescopic belt conveyor is coincident with ergonomic operating conditions.
- Fast loading and unloading.
- Suitable for all kinds of trucks loading and unloading.
- Operation is easy, safe and reliable.
- Rated load of goods delivery 55.80 kg/m.
- The maintenance is convenient and fast.



Product Instructions

- 1.The telescopic belt conveyor is new type professional equipment for loading and unloading.
- 2.The telescopic belt conveyor can be freely expanded on the length direction. The operator adjusts the button according to the needs of loading. The length of the telescopic belt conveyor in the truck can be controlled automatically, so as to reduce the distance between the manual and the handling material, and the time of loading and unloading is shortened.
- 3.The use of telescopic belt conveyor reduced the rate of damage and broke down, and ensured the safety of the product out of storage.
- 4.Suitable type of goods: cartons, woven bags, bags, luggage, tires, plastic boxes/barrel. 5.Rated load: 580 kg/m.

Product Model



Model: Telescopic belt conveyor of 5 sections (Needs to be placed on the loading and unloading platform)
Unit: millimeter (mm)

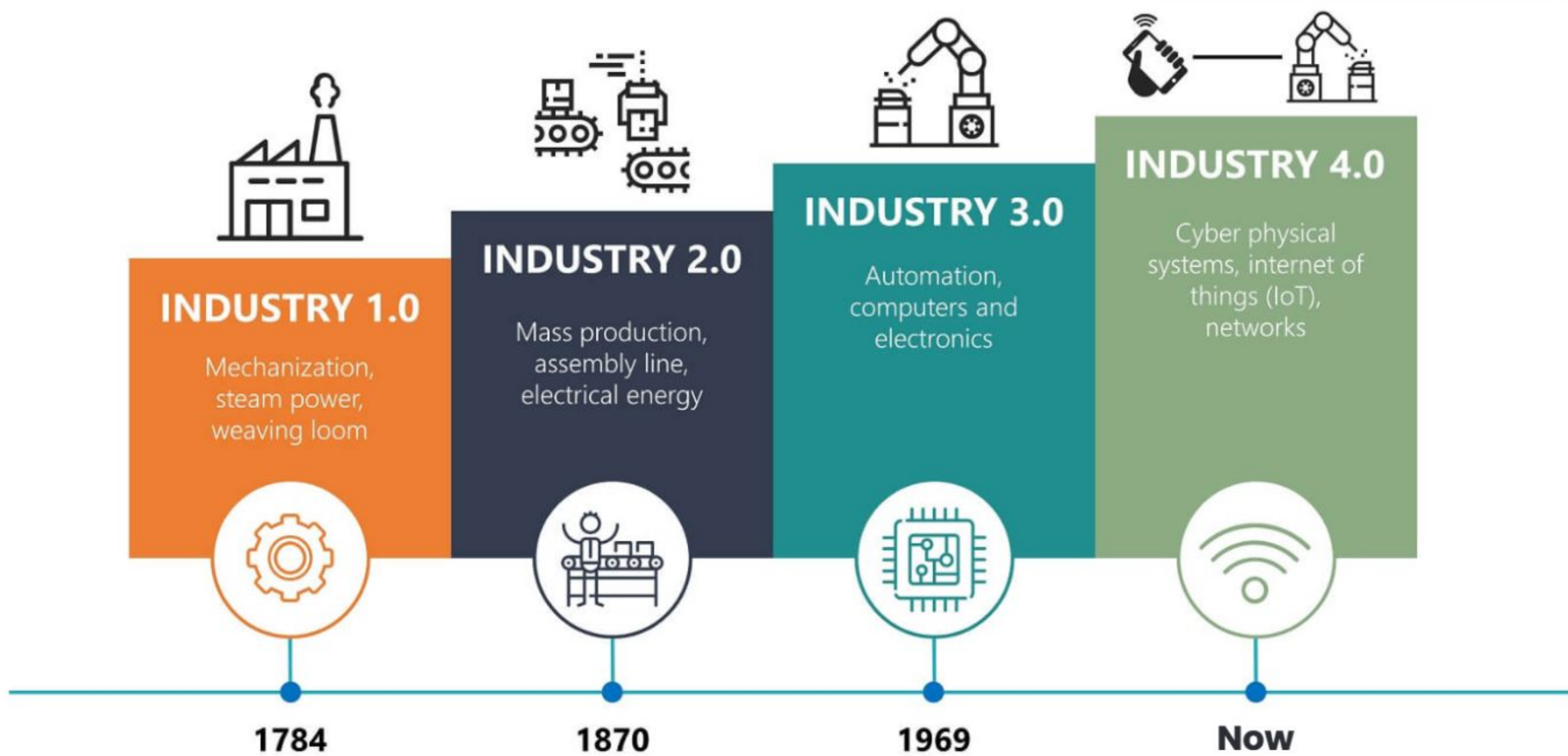
Model	Base part (L1)	Extended Part(L2)	Total Length(L)	Hight(A)	Total Width(B)	Belt Length(C)
MT T5-6/16	6000	16000	22000	765	C+440	600/800
MT T5-7.5/21	7500	21000	28500	850	C+440	600/800

Note: The above specifications are the common used ones in our company. If you need other specifications, please contact our sales.





Industry 4.0



MUVRO TECHNOLOGIES PVT. LTD.

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