

# Mobile Telescopic Belt Conveyor

## MTBC Series



## PRODUCTS DETAILS



Front head control panel



Side Control Panel: Extend, Retract, Up, Down



Main control box with Schneider VFD



Rough top PVK material belt

## GALLERY



## DATASHEET

### MTBC-NS-A/B-600/800

Fixed Section Length	A
Extension Section Length	B
Conveyor Total Length	C
Belt Spec	600mm or 800mm, PVC Belt or Siegling PVK Belt
Belt Top Height	*
Operation Direction	forward & reverse
Load Capacity	50kg/m
Belt Driven Motor	* kw, SEW
Telescopic Motor	* kw, SEW
Hydraulic Power Pack	* kw
Machine Total Power	* kw
Electric Control System	Siemens PLC intelligent controller
Main Electric Components	Schneider, including abnormal fault automatic detection alarm device
Telescopic Chain	*
Cable Carrier	*
Standard Color	BLUE, RAL5005
Power Cord Length	10m
Standard Color	Blue, RAL 5015
Voltage	380V, three phase, 50Hz

#### Note:

Model No.: MTBC-NS-A/B-600/800

F: This model is fixed on platform.

N: The number of sections.

A: The fixed length of the first section.

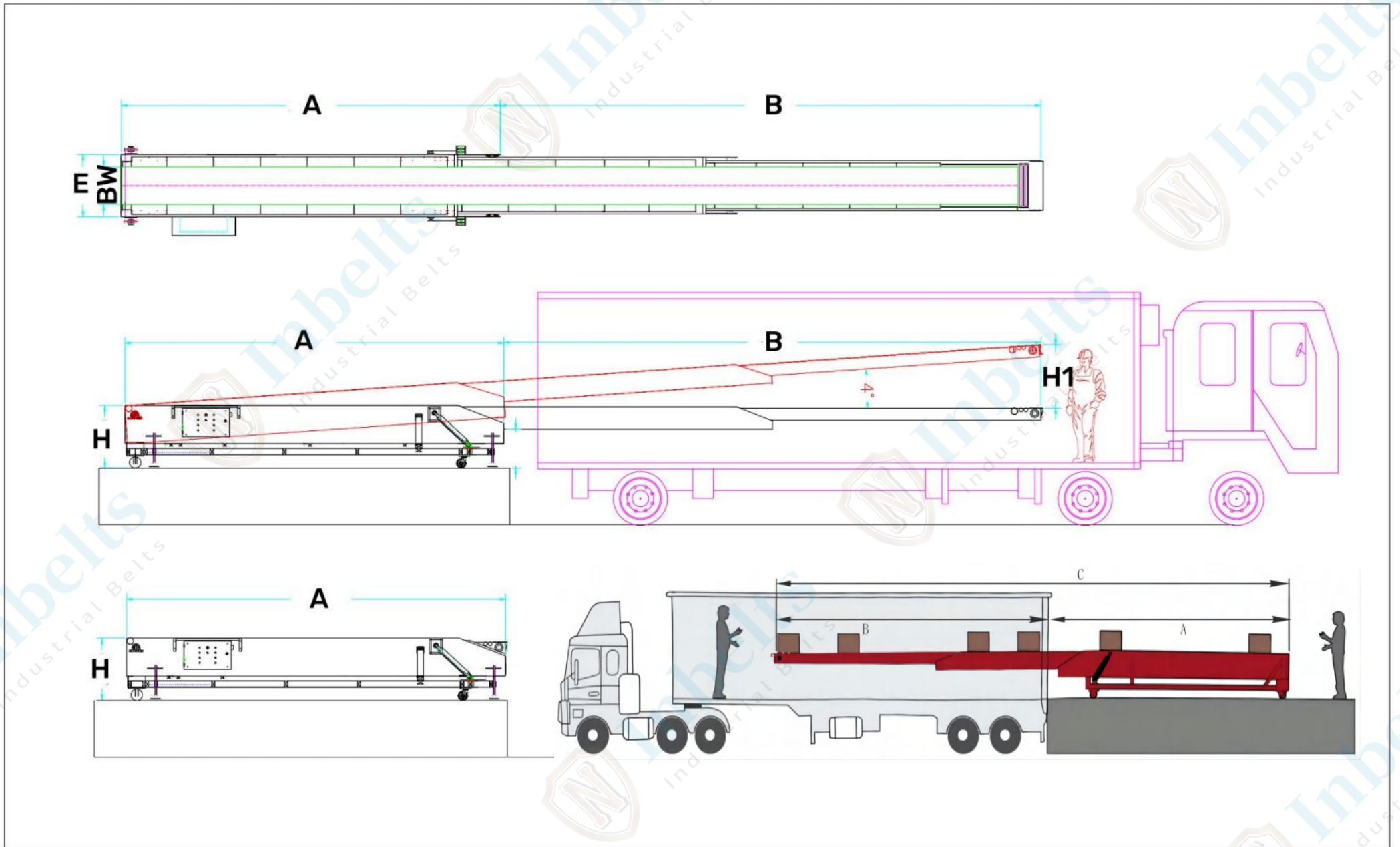
B: The extension length of sections.

For Example, FTBC-3S-4/5.4-600: 3 section, the fixed length is 4m, extension length is 4.5m, the belt width is 600mm.



# Mobile Telescopic Belt

## DRAWINGS



## DATASHEET

Mobile Telescopic Belt Conveyor

Type	Model No.	Fixed Length(A)	Extension(B)	Total Length(C)	Belt Width	Base Height	Load Capacity	Belt Speed	Extend Speed
3 Section	MTBC-3S-4/5.4	4m	5.4m	9.4m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
	MTBC-3S-4.5/6	4.5m	6m	10.5m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
	MTBC-3S-5/7	5m	7m	12m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
	MTBC-3S-5.4/7.3	5.4m	7.3m	12.7m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
	MTBC-3S-6/8.5	6m	8m	14m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
	MTBC-3S-6.5/9.4	6.5m	9.4m	15.9m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
	MTBC-3S-7/9.6	7m	9.6m	16.6m	600/800mm	850-1100mm	50kg/m	15-30m/min	10m/min
4 Section	MTBC-4S-4/7	4m	7m	11m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min
	MTBC-4S-4.5/8.5	4.5m	8.5m	13m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min
	MTBC-4S-5/9.5	5m	9.5m	14.5m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min
	MTBC-4S-5.4/10.3	5.4m	10.3m	15.7m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min
	MTBC-4S-6/12	6m	12m	18m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min
	MTBC-4S-6.5/12.8	6.5m	12.8m	19.3m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min
	MTBC-4S-7/14	7m	14m	21m	600/800mm	950-1200mm	50kg/m	15-30m/min	10m/min