

Fixed Telescopic Belt Conveyor

FTBC Series



PRODUCTS DETAILS



Conveyor in extended condition



Font head with anti collision bar



Control extend and retract on both side of the conveyor



Multi Telescopic Section

GALLERY



DATASHEET

FTBC-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.: FTBC-NS-A/B-600/800

F: This model is fixed on platform.

N: The number of sections.

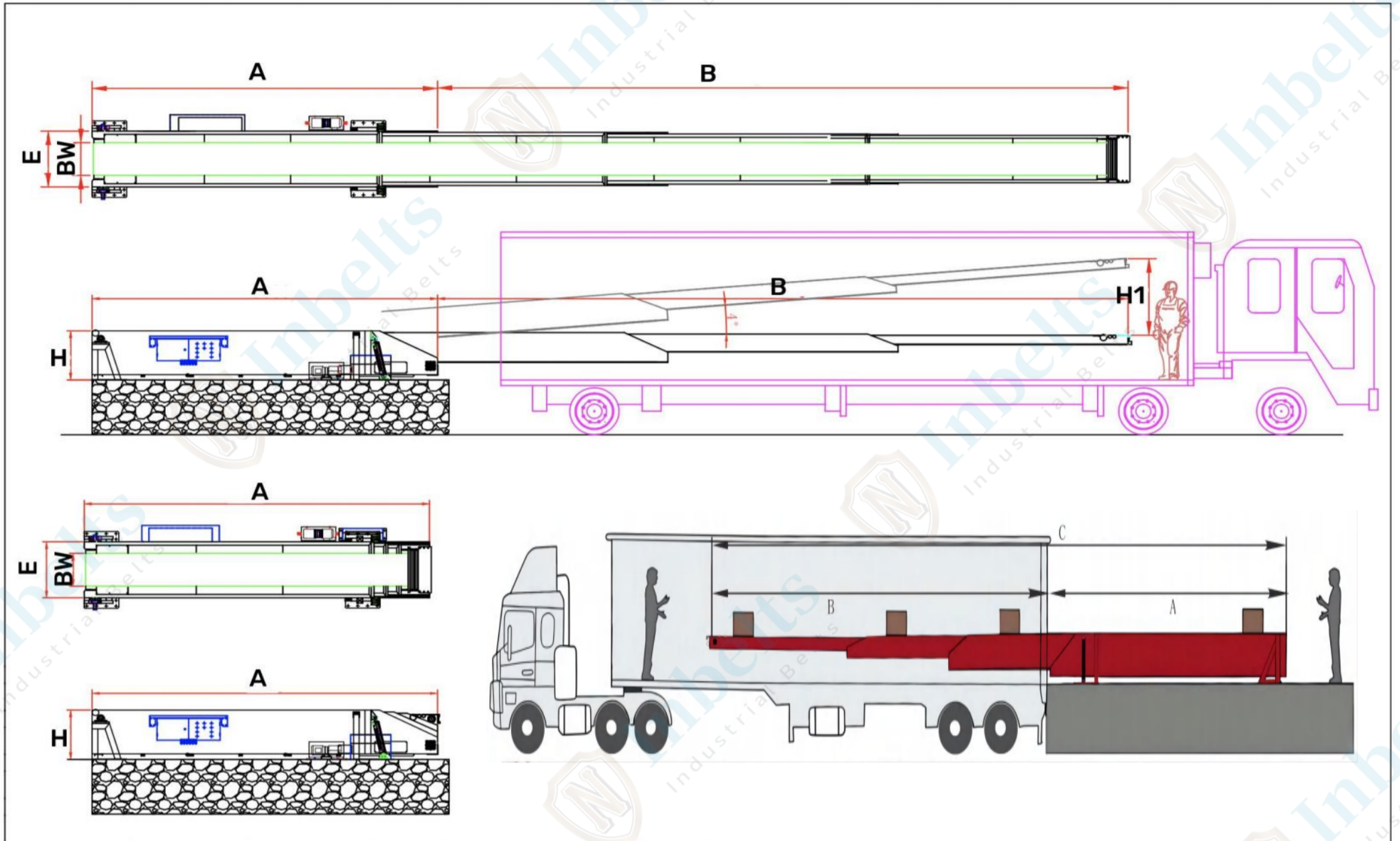
A: The fixed length of the first section.

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.

Fixed Telescopic Belt

DRAWINGS



DATASHEET

Fixed 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	FTBC-3S-4/5.4	4m	5.4m	9.4m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
	FTBC-3S-4.5/6	4.5m	6m	10.5m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
	FTBC-3S-5/7	5m	7m	12m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
	FTBC-3S-5.4/7.3	5.4m	7.3m	12.7m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
	FTBC-3S-6/8.5	6m	8.5m	14.5m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
	FTBC-3S-6.5/9.4	6.5m	9.4m	15.9m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
	FTBC-3S-7/9.6	7m	9.6m	16.6m	600/800mm	800mm	50kg/m	15-30m/min	10m/min
4 Section	FTBC-4S-4/7	4m	7m	11m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
	FTBC-4S-4.5/8.5	4.5m	8.5m	13m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
	FTBC-4S-5/9.5	5m	9.5m	14.5m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
	FTBC-4S-5.4/10.3	5.4m	10.3m	15.7m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
	FTBC-4S-6/12	6m	12m	18m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
	FTBC-4S-6.5/12.8	6.5m	12.8m	19.3m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
	FTBC-4S-7/14	7m	14m	21m	600/800mm	950mm	50kg/m	15-30m/min	10m/min
5 Section	FTBC-5S-15/21	15m	21m	36m	600/800mm	1100mm	50kg/m	15-30m/min	10m/min
	FTBC-5S-16/22	16m	22m	38m	600/800mm	1100mm	50kg/m	15-30m/min	10m/min