

Inclined Mobile Telescopic Belt Conveyor

ITBC Series



PRODUCTS DETAILS



Move around with hand pallet truck



Side control panel to extend and retract the conveyor



Hydraulic power unit



Rough top PVK material belt



Reinforced conveyor chassis



Front control panel for adjust length and height, control loading and unloading direction

DATASHEET

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

F: This model is fixed on platform.

N: The number of sections.

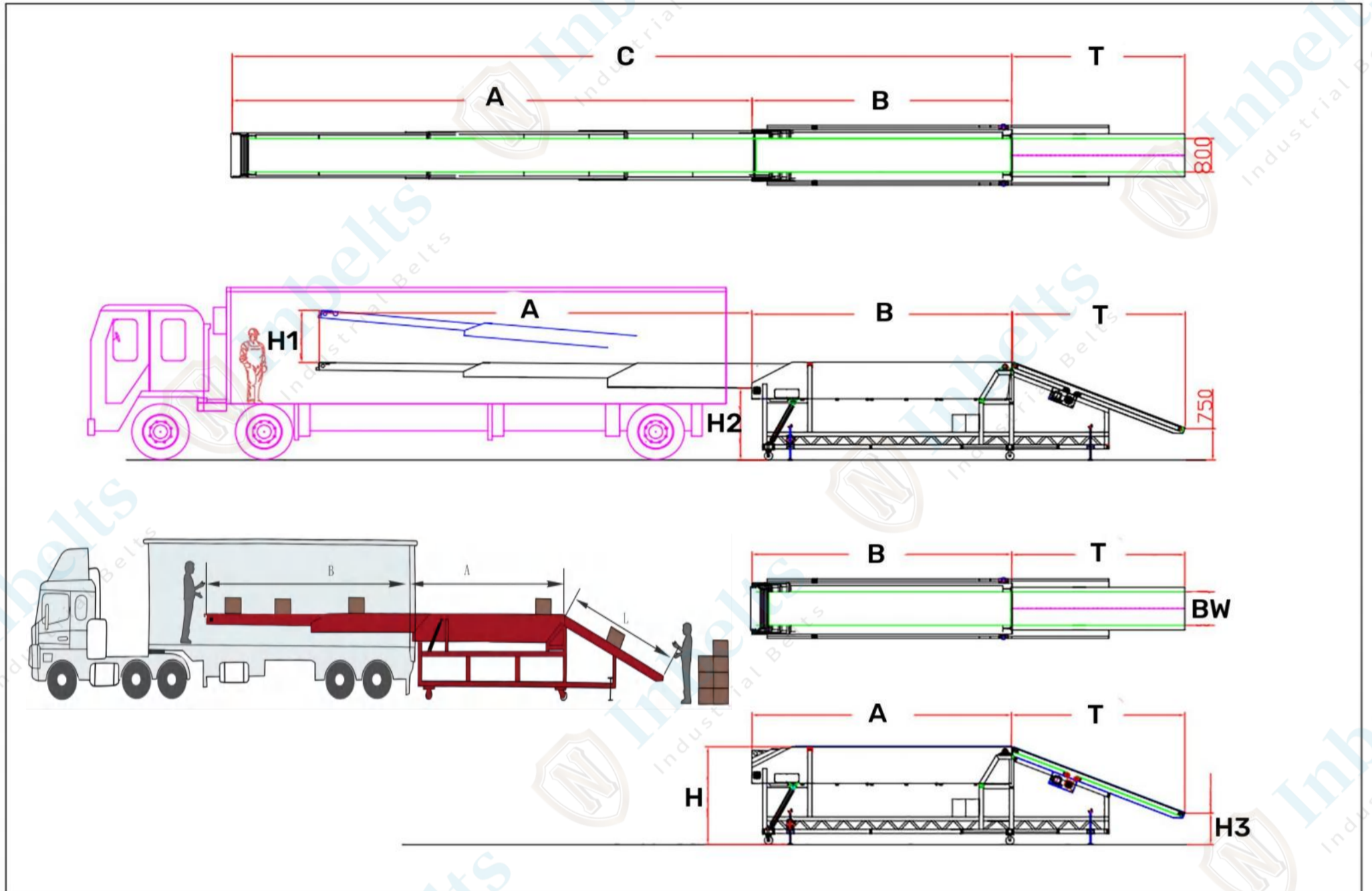
A: The fixed length of the first section.

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 With Inclined Tails

DRAWINGS



DATASHEET

Mobile Telescopic Belt Conveyor With Inclined Tail

Type	Model No.	Fixed Length (A)	Extension (B)	Total Length (C)	Belt Width	Height (H)	Height (H1)	Height (H2)	Feed Height (H3)	Tail Length (T)	Belt Speed	Extend Speed
3 Section	ITBC-3S-4.5/5.8	4.5m	5.8m	10.3m	600mm/800mm	1.95m	900	1600	750mm	3.5m	15-30m/min	10m/min
	ITBC-3S-6/8.5	6m	8.5m	14.5m	600mm/800mm	2m	1000	1600	750mm	4m	15-30m/min	10m/min
	ITBC-3S-5/7	5m	7m	12m	600mm/800mm	2m	1000	1700	750mm	4m	15-30m/min	10m/min
4 Section	ITBC-4S-5/10	5m	10m	15m	600mm/800mm	2.3m	1000	1700	750mm	4m	15-30m/min	10m/min
	ITBC-4S-6/12	6m	12m	18m	600mm/800mm	2.3m	1200	1700	750mm	4m	15-30m/min	10m/min
	ITBC-4S-7/14	7m	14m	21m	600mm/800mm	2.3m	1650	1700	750mm	4m	15-30m/min	10m/min