



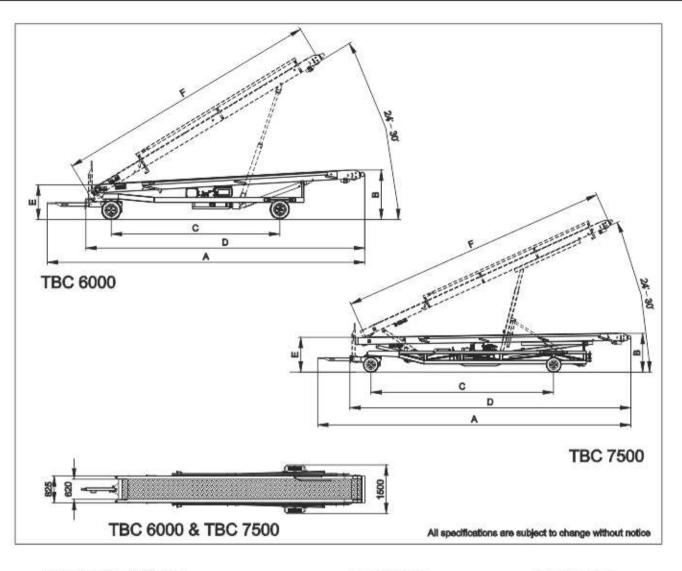


TBC 6000 / 7500 TOWABLE BELT CONVEYOR

| CHASSIS | The chassis is produced by steel profiles. The tow-bar is provided by a fifth whee system mounted to the chassis for easy steering and a brake system that is applied when tow-bar is upright and released position. | |
|-------------------|--|--|
| CONVEYOR | The conveyor boom provides adequate number of rollers to support the belt a safe conveyance of load. The belt forward/reverse movements are provided by hydraulic motor and the height and angle adjustment are provided by hydrau cylinders. The conveyor boom provides foldable handrail. | |
| HYDRAULIC SYSTEM | The hydraulic system is provided by an oil tank, a pump driven by an engine, cylinders, hydro-motor, hydraulic valves and some other useful accessories. Emergency hand pump is also used in case of engine failure. | |
| SURFACES | The belt conveyor is custom painted. | |
| ELECTRICAL SYSTEM | The electrical system is powered by a standard battery of 12 V DC. The electric system is provided by headlamp and the all accessories are controlled from a control panel. | |
| OPTIONS | 9000 mm belt length, electrical emergency pump, diesel engine, hydro-static propelling system powered by hydraulic motor, forklift pockets, custom painting, logo application. | |







| Technical Data | TBC 6000 | TBC 7500 8850 |
|--|------------------------------|------------------|
| Overall Length (A) (mm) | 7400 | |
| Overall Width (mm) | 1500 | 1500 |
| Overall Height (B) (mm) | 1100 | 1200 |
| Wheelbase (C) (mm) | 3930 | 5100 |
| Length at Towbar Vertical (D) (mm) | 6500 | 7950 |
| Servicing Height, Rear at 24° (mm) | 810 | 1250 |
| Servicing Height, Front at 24° (mm) | 3180 | 4200 |
| Servicing Height, Rear at 30° (mm) | 740 | 770 |
| Servicing Height, Front at 30° (mm) | 3690 | 4200 |
| Servicing Height, Rear at Tow. Pos. (E) (mm) | 760 | 950 |
| Belt Length (F) (mm) | 6000 | 7500 |
| Belt Width (mm) | 600 | 600 |
| Belt Speed (m/min.) | 10 - 30 | 10 - 30 |
| Single Load Capacity (kg) | 400 | 400 |
| Continuous Load Capacity (kg) | 1000 | 1000 |
| Dead Weight (kg) (approx.) | 1300 | 1850 |
| Tyres (Pneumatic) | 4.00"x8 | 5.00"x8 |
| Max. Speed (km/h) | 15 | 15 |
| Shipping Dimensions (I x w x h) (mm) | 6600x1600x1450 | 8050x1600x1450 |
| Shipping Conditions | 1 ea x 20' or 2 ea x 40' box | 2 ea x 40' box |

