

## **TBC 6000**

### **TOWABLE BELT CONVEYOR**



#### **CHASSIS**

The chassis is produced by steel profiles. The tow-bar is provided by a fifth wheel 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 and safe conveyance of load. The belt forward/reverse movements are provided by hydraulic motor and the height and angle adjustment are provided by hydraulic 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 electrical 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.



[www.timsan-gse.com](http://www.timsan-gse.com)

Eyüp Sultan Mh. Kartopu Sk. No.7

Sancaktepe, İstanbul, Turkey

+90 216 527 4270