

SBC 7500

SELF-PROPELLED BELT CONVEYOR



CHASSIS The chassis is designed by Timsan, produced by steel plates and powered by diesel engine with automatic transmission.

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.

TRACTION SYSTEM The traction system is provided by a diesel engine with an electrically controlled power-shift transmission with torque converter. Hydraulic assisted double circuit braking system with disc brakes is provided.

HYDRAULIC SYSTEM The hydraulic system is provided by an oil tank, a pump driven by an engine, cylinders, hydraulic 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.

The electrical system is powered by a standard battery of 12 V DC. The

ELECTRICAL SYSTEM electrical system is provided by work lamp, automatic starter, standard lighting for chassis and the all accessories are controlled from a control panel.

OPTIONS 9000 mm belt length, electrical emergency pump, different brand of diesel engine and transmission, forklift pockets, custom painting, logo application.



www.timsan-gse.com

Eyüp Sultan Mh. Kartopu Sk. No.7

Sancaktepe, İstanbul, Turkey

+90 216 527 4270