



# FITTING INSTRUCTIONS PU PLOUGH 8500

The PU plough 8500 is an easily fitted and double-sided plough. The plough prevents loose material on the return run from getting between the return pulley and the belt. This reduces the risk of belt travel and holes in the conveyor belt.

The PU plough is fitted in the frame of the conveyor.

### CONDITIONS FOR THE PLOUGH

- The conveyor belt must be free of mayor damage.
- Max. belt speed: 2.8 m/s
- Max. temperature: + 50°C in wet environments (ambient temperature + frictional heat)
- Max. temperature: + 85°C in dry environments (ambient temperature + frictional heat)

### **CAUTION!**

Lockout and Tagout! Always turn off the conveyor belt before maintaining, adjusting or installing the product to make sure that the belt cannot start while the work is in

## **ASSEMBLING**

- Turn off the belt conveyor. Lock out and Tagout!
- Place the plough on the belt close to the return pulley and fasten the ploughs chain in the conveyor frame. The plough nose shall be centered over the conveyor belt.
- Center the plough on the belt. Lock the chain against sidewise movement and make sure it cannot come loose.

### **MAINTENANCE**

Inspect and clean the plough regularly, as a suggestion once a month. When the blade is worn down to the metal fittings, turn the plough around/ replace the blades or buy a new plough.

#### **WARRANTY**

The product is covered under 24months warranty from time of purchase. For questions or claims, please contact our customer service. Damage to the belt cleaner caused by incorrect handling or incorrect installation will not be considered subject to guarantee. Vendig will not be considered responsible for consequences or damage on other equipment or for injury due to incorrect handling or incorrect assembly. Warranty of Vendigs products is limited to manufacturing defects.

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