tronic scales- and control systems

Nordstraße 6 * 26188 Edewecht Tel: 04405 / 482475 * Fax: 04405 / 4826981 E-Mail: info@tronic-bandwaagen.de

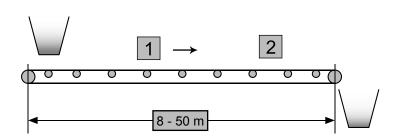


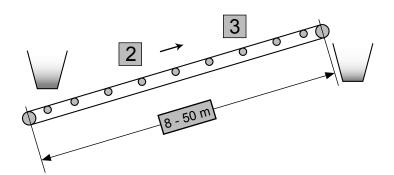
Assembly instructions for conveyor belt scale

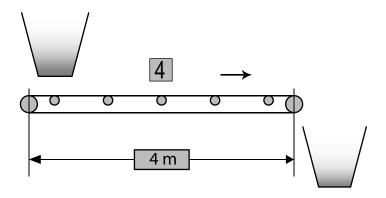
The installation of the conveyor belt scale takes place in a straight piece of the belt.

The following illustrations showing typical installation places for the conveyor belt scale.

The numbers inside the grey rectangles showing how precise the scale will be on different installation places. (1= very good, 6= disadvantageous)



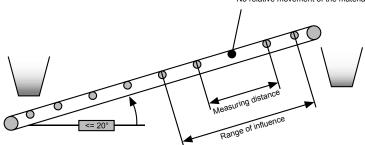




No relative movement of the material

The tilt angle of the conveyor belt may only be so big that no rolling back of the material occurs.

The distance between the conveyor belt scale and the feeder should be chosen so that the flow of material is calm and no relative movement occurs.



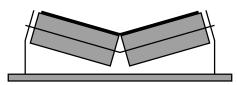
tronic scales- and control systems Nordstraße 6 * 26188 Edewecht Tel: 04405 / 482475 * Fax: 04405 / 4826981 E-Mail: info@tronic-bandwaagen.de



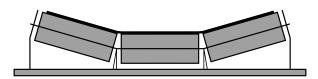
Assembly instructions for conveyor belt scale

The trough has influence of the precision.

In the range of influence (2 roles before and after the scale) the full trough of the belt must be present.



suitable for measuring accuracies of 2%



up to 20° good up to 30° satisfactory up to 45° suitable for measuring accuracies of 2%