

**Replies to frequently asked questions regarding endless woven belts made of cotton or blended fabrics**

**Attention!**

**The belt has to be checked for dysfunctions constantly. The quick adjustment of failures is important for a long belt life.**

| <b>Dysfunktion</b>  | <b>adjustment</b>   |
|---|---|
| The belt is running unilaterally or becomes narrower.                                 | <ul style="list-style-type: none"> <li>- adjust belt without belt control device</li> <li>- adjust tension roller (leading side has to become longer)</li> <li>- if necessary, check all bearings</li> <li>- adjust controller drum in order to avoid a permanent steering to one side</li> <li>- last method to get the belt wider again-<br/>dismount the belt and turn inside out</li> <li>- mount the belt and adjust it → the belt gets it is original width</li> <li>- if the moulding result is adequate the belt has not to be turned back</li> </ul> |
| The belt has an uniform arc.  | <ul style="list-style-type: none"> <li>- reduce the tension on both sides in order to avoid a sagging of the deflecting roller</li> <li>- knife edge is worn-out</li> </ul>   |
| The belt is unravelling on the running or carrying side.                              | <ul style="list-style-type: none"> <li>- scraper is too sharp-edged</li> <li>- adjust scraper more flexibly</li> <li>- cutter roller has too sharp edges</li> <li>- cutting pressure is too high</li> <li>- dough is very sugary → high friction</li> </ul>   |
| The belt is getting bulges or thin spots, (later also holes and tears).               | <ul style="list-style-type: none"> <li>- free belt and all rollers from dough deposits</li> <li>- gap between knife edge and belt is not big enough</li> </ul>  |
| The belt is building bars in longitudinal direction. Dough is depositing on the belt. | <ul style="list-style-type: none"> <li>- The reason are applied heat sources → lower the temperature</li> <li>- avoid belt cleaning with hot water</li> </ul>   |