

Information

Seal Check

For Operational Qualification (OQ) and daily testing of your rotary sealer

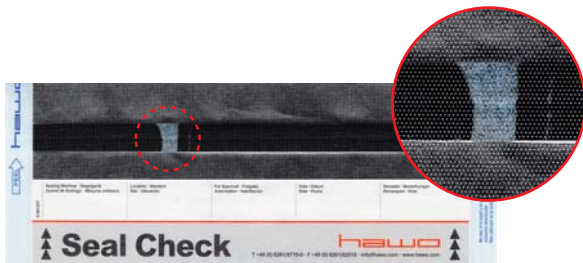


In accordance with ISO 11607, Part 2, the sealing shall be considering different quality properties (§ 5.3.2 b) within the Operational Qualification (OQ). Image 1 shows an intact seal for a specified seal width, which complies with the criteria.

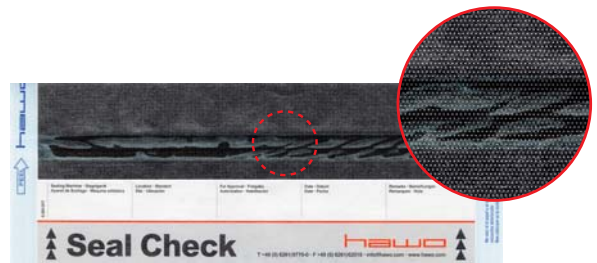


1. Intact seal for a specified seal width in accordance with ISO 11607, Part 2

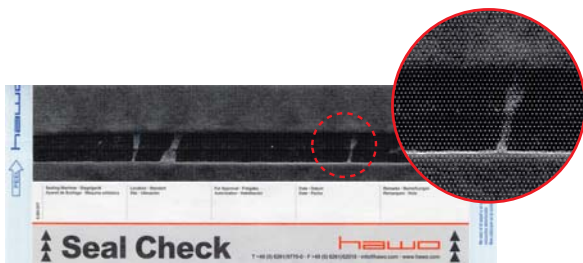
Following faults (Image 2 to 5) may appear during a seal. In this case, the quality properties (§ 5.3.2 b) for a sealing seam, which have to be given in accordance with ISO 11607, Part 2, can not be fulfilled anymore.



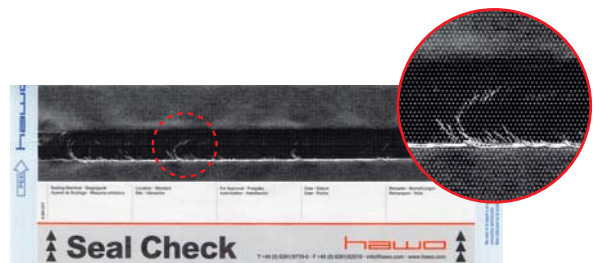
2. Channels or open seals



4. Material delamination or separation / temperature or contact pressure too low



3. Punctures or tears



5. Temperature or contact pressure too high