Product information Hygopac Sealcheck

	Hygopac S	ealcheck REF 6022100	027
Datum: date	Gerätename: device name/nom de l'appare	Seriennummer: il serial number/numéro de série	Temp. und Geschw. (*C und m/min): temperature and speed (*C and m/min) température et vitesse (*C at m/min)
Bewertung: evaluation/évaluation	Die Siegelnaht muss ununterbrachen, vollständig und frei von Fehlern sein The stedel seam hos to be intract, uniform and frei form delects Le joint die scallege ächt ihre intract, complet ei exempt de defaus		
Freigabe: for approval/ pour validation	□ OK Unterschrift/Signature	Not OK Bemerkungen, Korrekturen, Service remarkus, adjustments, service	
DBts IDH1AL 5F TBts IDH1AL 5F, fax: 07142/705500 infb@berefetal.com, www.deardental.com		DÜRR DENTAL	

6022100027 Hygopac Sealcheck 250 pieces

Product specification

- Control sheet for operational qualification of the sealing process and verification of the following sealing quality parameters:
 - o Intact seal seam along the complete sealing area
 - o No channels along length and open seam
 - o No punctures or tears to seam
 - o No delamination or peeling of sealing material
- The blue colour of the laminate is changing to a darker blue under the sealing area
- The industrial fabricated seal seams on both sides of the Hygopac Sealcheck are references for an intact, acceptable seal seam
- For documentation fill in, sign and file the Hygopac Sealcheck
- The Hygopac Sealcheck can also be used for the peeltest (to verify the tensile strength in comparison with the industrial fabricated seal seam) and for the dye penetration / ink test for seal seam integrity
- In case of defects corrective actions adjustments have to be implemented and the test should be repeated until the acceptable result is achieved

Norms

In accordance with ISO 11607-2

Informationen

- The Hygopac Sealcheck is a ready to use test designed for daily operational qualification of the sealing process
- This part of the ISO 11607 establishes the requirements for the development and validation of packaging processes for medical products, which are sterilized in a sterile barrier system
 The validation shall include at a minimum, an installation qualification, an operational qualification, and a performance qualifi cation
- Operational qualification in sealing process is to obtain and document evidence that the sealer operates within predetermined limits when used in according with its operational procedures
- The critical sealing parameters are temperature, time/speed and pressing force
- These parameters have to be adjusted as per the manufacturer's instructions for the packaging material

Information regarding the sealing temperature

Set the temperature of the sealing device to 165 °C-190 °C

Technical Data

 The Hygopac Sealcheck is constructed of medical grade paper (70g/m²) and a multiply PET/PP-plastic laminate (12/40 microns)

Storage recommendations and shelf life

- Storage in original, closed transport carton, in dry and clean conditions
- Temperature: + 15° C bis + 25° C
- Protect from direct sunlight and excessive moisture
- Relative humidity: 35% 50% RH
- The recommended "Best before" date and the manufacturing date are stated on the carton label
- The shelf life is event-related



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