DATA SHEET

PROFEEL®
DHD™ Platinum
Powder Free Surgical Gloves

Powder Free Latex Surgical Glove

Reorder#/Size		5½ : P3355-01 7½ : P3375-01 6 : P3360-01 8 : P3380-01 6½ : P3365-01 8½ : P3385-01 7 : P3370-01 9 : P3390-01
Design and Features		Hand specific, curved fingers, Bisque-Finish and beaded cuff
Type		Powder free, polymer coated – DHD™-technology (damp-hand-donning) – and gamma-sterilized surgical glove
Material		Natural rubber latex
Colour		Natural
Surface Treatment		Polymer coating for easy donning
Protein Content (µg/g)		≤ 50
Powder Residues (mg/glove)		≤ 2 (powder free)
Dimensions – Palm width (mm)		5½ : 72 ± 4 7½ : 95 ± 5 6 : 77 ± 5 8 : 102 ± 6 6½ : 83 ± 5 8½ : 108 ± 6 7 : 89 ± 5 9 : 114 ± 6
Dimensions - Length (mm)		5½ : min. 278 7½ : min. 287 6 : min. 280 8 : min. 288 6½ : min. 280 8½ : min. 290 7 : min. 283 9 : min. 290
Single wall thickness (mm)	Finger Palm Cuff	0.21 ± 0.03 0.17 ± 0.03 0.16 ± 0.02
Physical Properties	Tensile Strength (MPa) Elongation (%) Force at break (N)	Before aging : min. 24 After aging : min. 18 : min. 750 : min. 560 : min. 12 : min. 9
Packing mode	Inner Wrapper Pouch Dispenser Outer carton	1 pair of gloves 1 inner wrapper 50 pouches 4 dispensers
Glove marking		The cuff of each glove is marked with "PROFEEL" and the respective hand (L/R) & size
Lot number		Lot number structure: YMMPPPPSS Y = year of packing P = internal reference no. MM = month of packing SS = size
Shelf life		3 years from date of manufacture
Pre-shipment Quality Inspection	Dimensions Physical Properties 1000ml Water Leak Major Visual Inspection Minor Visual Inspection Protein Content Powder Residues	N=13 (EN 455-2) N=13 (EN 455-2) G-I, AQL 0.65 (EN 455-1) G-I, AQL 1.5 G-I, AQL 4.0 N=8 (EN 455-3) N=3 pairs (EN 455-3)
Product Conformance		• Medical Device in compliance with European Medical Device Directive 93/42/EEC (CE Class IIa): EN 455 Parts 1, 2, 3 & 4 • Personal Protection Equipment in compliance with European Regulation (EU) 2016/425 (complex design category III, type tested to EN 420:2003 + A1:2009, EN ISO 374-1:2016 Type B, EN ISO 374-5:2016), CE 2797 • ASTM D3577
Quality Assurance		• BS EN ISO 9001 • BS EN ISO 13485 • US FDA Quality System Regulation (QSR)

Note: The above information is a guideline of typical performance values and characteristics of the product and not to be used as actual product specifications.