



천연 고무 라텍스 파우더 수술 장갑

멸균처리



INTOUCHW01ST

Classically Engineered

Designed With Your Confidence and Comfort in Mind

Product Type:
Powdered Natural Rubber Latex Surgical
Gloves, Sterile

Brand: INTOUCH® Powdered

Reorder Number:

Beaded Design
INTOUCHW01S (Platen Long Pouch)
INTOUCHW01ST (Thermoform Square Pouch)

Non-Beaded Design
INTOUCHW02S (Platen Long Pouch)
INTOUCHW02ST (Thermoform Square Pouch)

The specially formulated INTOUCH® powdered surgical gloves are softer for added comfort during prolonged surgical procedures. The gloves are lightly powdered to ease donning, while reducing powder contamination in a sterile setting.

The gloves are kind to your skin, having undergone an extensive leaching process to remove excessive proteins and chemicals, reducing the likelihood of glove-related allergies.

- 장갑 특성: 자연스러운 색상(크림색)
- FDA에서 USP 승인을 받아 소량 분말처리
- 손의 피로를 줄이기 위해 더욱 부드럽게 만들
- 최적 두께
- 흘러내림 방지, 미세표면처리
- 저 탄력, 저 독성
- 감마선 살균 (ISO 11137)
- 생체적합성 테스트 완료 (ISO10993)
- FDA승인 수정 옥수수 녹말 사용
- 뛰어난 촉각 민감도 최적화 두께
- 편안한 손 구부러짐
- 저 화학물질과 단백질 잔류

Glove Thickness (mm)Single Wall	ASTM D3577 Spec	Typical Product Performance
Finger	Min. 0.10	0.22 – 0.24
Palm	Min. 0.10	0.19 – 0.20
Cuff	Min. 0.10	0.17 – 0.18

Physical Properties	Unaged		Aged	
	ASTM D3577 Specification	Typical Product Performance	ASTM D3577 Specification	Typical Product Performance
Tensile Strength,MPa	Min. 24.0	25.0 – 27.0	Min. 18.0	20.0 – 22.0
Stress at 500% Elongation, MPa	Max. 5.5	3.0 – 3.5	N/A	3.5 – 4.0
Ultimate Elongation, %	Min 750	790 - 860	Min. 560	750 - 800
Physical Properties	EN455 Part 2 Specification	Typical Product Performance	EN455 Part 2 Specification	Typical Product Performance
Force at Break,N	Min. 12.0	16.0 – 20.0	Min. 9.0	14.0 – 19.0



파우더 프리 천연 고무 라텍스 수술 장갑

멸균처리

Side Your Way To Perfection

An Innovative Glove Solution for Damp Donning and Double Gloving Applications

Product Type:

Damp Donning Powder-Free Natural Rubber Latex Surgical Gloves, Sterile

Brand: INTOUCH® Slide

Reorder Number:

INTOUCHW03S
(Platen Long Pouch)

iNtouch® Slide damp donning powder-free surgical gloves are specially designed with a unique grip on the working surface of the gloves which mimics the feel of our natural skin. This enhances precision movements of instruments in dry and wet conditions. This is an important feature in ensuring surgical instruments are held

firmly with precision movements, resulting in a successful surgical operation.

The iNtouch® Slide damp donning powder-free surgical gloves are innovatively designed with a proprietary blend of polymer coating on the donning surface. This enables effortless damp and dry hand donning, as well as a perfect double gloving experience every time. A special blend of hydrophilic polymer is bonded to the inner surface of the glove to allow damp hands to slide easily into the gloves without resistance. In a surgical theatre, each second counts in saving a life. These gloves will ensure the surgical team is able to efficiently don the gloves without hindrance or failure before and during intra-operative changes.



- 특징: 자연스러운 색상 (자연스러운 밝은 노랑)
- 우수한 건조, 습도, 착용감을 주는 고품자 코팅
- 속 장갑을 낄 필요가 없을 만큼 부드러운 내피
- 흘러내림 방지, 미세표면
- 끈적이는 밴드
- 저 탄백, 저 독성
- 감마선 살균 (ISO 11137)
- 생체적합성 테스트 완료 (ISO10993)
- 젖거나 마른손의 도구 사용의 최적화 손모양 유지
- 민감도의 최적 두께 분포

Glove Thickness (mm) Single Wall	ASTM D3577 Spec	Typical Product Performance
Finger	Min. 0.10	0.22 - 0.24
Palm	Min. 0.10	0.19 - 0.20
Cuff	Min. 0.10	0.17 - 0.18

Physical Properties	Unaged		Aged	
	ASTM D3577 Specification	Typical Product Performance	ASTM D3577 Specification	Typical Product Performance
Tensile Strength, MPa	Min. 24.0	25.0 - 27.0	Min. 18.0	20.0 - 22.0
Stress at 500% Elongation, MPa	Max. 5.5	3.0 - 3.5	N/A	3.5 - 4.0
Ultimate Elongation, %	Min 750	790 - 860	Min. 560	750 - 800
Physical Properties	EN455 Part 2 Specification	Typical Product Performance	EN455 Part 2 Specification	Typical Product Performance
Force at Break, N	Min. 12.0	16.0 - 20.0	Min. 9.0	14.0 - 19.0

고분자 코팅 파우더 프리 천연 고무 라텍스 진찰용 장갑 별균처리



- 특성 : 자연스러운 색상 (크림색), 양손을 다 사용할 수 있음
- 고분자 코팅된 파우더 프리 제품
- 미끄러짐이나 물기가 있을 때도 작업면을 확실하게 잡을 수 있음
- 질감을 충분히 살린 표면
- I / IV 형의 과민반응 최소화
- 감마선 살균 (ISO 11137)
- 생체적합성 테스트 완료 (ISO 10993)
- 양손잡이
- 파우더 프리 라텍스 천연 고무 무균 시험 장갑
- 살균이나 통제된 환경 설정에서 안정성 유지
- 높은 인장 속성 천연 고무 라텍스

Glove Thickness (mm) Single Wall	ASTM D3577 Spec	Typical Product Performance
Finger	Min. 0.08	0.16 - 0.17
Palm	Min. 0.08	0.14 - 0.15
Cuff	N/A	0.10 - 0.11

Physical Properties	Unaged		Aged	
	ASTM D3577 Specification	Typical Product Performance	ASTM D3577 Specification	Typical Product Performance
Tensile Strength, MPa	Min. 18.0	21.0 - 23.0	Min. 14.0	19.0 - 22.0
Stress at 500% Elongation, MPa	Max 5.5	3.0 - 3.5	N/A	3.5 - 4.5
Ultimate Elongation, %	Min 650	740 - 820	Min. 500	690 - 800
Physical Properties	EN455 Part 2 Specification	Typical Product Performance	EN455 Part 2 Specification	Typical Product Performance
Force at Break, N	Min. 9.0	9.5 - 10.0	Min. 6.0	8.5 - 9.0

파우더 프리 고분자 코팅 라텍스 진찰용 장갑 별균처리 안 됨



- 자연스러운 색상 (크림)
- 양손을 모두 사용할 수 있음
- 별균처리 안 됨
- 건조한 상태나 젖은 상태에 상관 없이 도구 사용 가능
- 적당한 두께로 촉감 살림
- 다용도
- 자백치료용, 진단용, 실험실용
- 생체적합성 테스트 완료 (ISO 10993)
- 표준손목길이(240mm), 양손잡이 처리
- 헛고 미끄러운 도구 사용시 적합
- Size: XS S M L XL

Glove Thickness-Single Wall(mm)	Glove Length(mm)	
	ASTM D3578-05 Specification	Our Typical Product Performance
Cuff Thickness(25mm from bead)	N/A	0.10 - 0.11
Palm Thickness(centre of palm)	Min. 0.08	0.12 - 0.13
Finger Thickness(13mm from tip)	Min. 0.08	0.14 - 0.16

Parameter	Unaged		Aged	
	ASTM D3578-05 Specification	Our Typical Product Performance	ASTM D3578-05 Specification	Our Typical Product Performance
Tensile Strength, MPa	Min. 18	21 - 24	Min. 14	16 - 20
Modulus 7 500%, MPa	Max 5.5	3.5 - 4.1	N/A	4.5 - 5.0
Ultimate Elongation, %	Min 650%	730 - 780	Min 500%	680 - 720