Isofield Tera 230



Sterile Tie-On Cleanroom Facemasks

PRODUCT INFO

GMP Grade A compatible ISO Class 4 & 5 compatible Sterile

230mm width with malleable nose strip

MATERIALS

Tie-tapes

Non-woven Polypropylene

outer

Non-woven Spunbond Polyester

Filter

Non-woven Meltblown Polyester

Inner

Non-woven Polypropylene/Polyethylene

QUALITY ASSURANCE

Manufactured in a facility operating under an ISO 9001:2015 quality management system

STERILIZATION

Gamma irradiation, Minimum 25 kGy

SHELF LIFE

Three (3) years from date of manufacture

STORAGE

Store in a dry, cool place (<40°C) away from direct sunlight. Do not expose open cartons to prolonged direct fluorescent light

PACKING

One piece per sealed inner PE bag 50 inner bags per sealed outer PE bag 10 outer bags per lined carton (500 pieces)







② ※ ※ **▼** STERILE IR



PHYSICAL PROPERTIES

LENGTH	WIDTH	COLOUR	STYLE
230mm (± 5mm)	95mm (± 5mm)	White	Tie-On

FILTRATION PROPERTIES

PARTICLE FILTRATION EFFICIENCY (PFE) @ 0.1 MICRON	94%
BACTERIAL FILTRATION EFFICIENCY (BFE) @ 0.3 MICRON	97%
DIFFERENTIAL PRESSURE (ΔP), MM H ₂ O/CM ²	6.8

 ISOFIELD SDN BHD
6 Jalan Gudang 16/9, Seksyen 16, 40200, Shah Alam, Selangor, Malaysia, T +603 5512 1709 www.isofield.com info@isofield.com