SONIC FFP2 DISPOSABLE RESPIRATOR

TECHNICAL SPECIFICATIONS SHEET

HIGH-PERFORMANCE DISPOSABLE RESPIRATORS FROM PSA AFRICA

www.psaafrica.co.za



SONIC

DISPOSABLE PARTICULATE RESPIRATOR

FILTRATION ≥95% | **CONSTRUCTION** 5 LAYERS | **DOLOMITE** DUST TESTED

FFP2 - TECHNICAL SPECIFICATION

Item Name	FFP2 Disposable Respirator
Model Number	SK902
Standard	EN 149:2001+A1:2009
Filtration Efficiency	≥95%
Product Size	155 mm × 105 mm
Construction	5-ply
Materials	Non-woven fabric + melt-blown fabric + hot air cotton
Nose Clip	5.0 dual core
Headloop Band	0.5 cm flat
Exhalation Valve	No
Dolomite Dust Tested	Yes
Shelf Life	3 Years

CONSTRUCTION & PERFORMANCE

- **DOLOMITE DUST TESTED**
  Helps reduce filter clogging & maintain breathing comfort in high-dust environments.
- **5-LAYER FILTRATION**
  Lightweight construction for protection against airborne particles, dust and non-oil-based aerosols.
- **SECURE HEADLOOP DESIGN**
  Ultrasonic-welded headloops provide a secure fit and reduce pressure around the ears.
- **DUAL-CORE NOSE CLIP**
  Helps improve the facial seal and reduce air leakage.
- **WORKPLACE APPLICATIONS**
  Industrial, construction, manufacturing, mining and general workplace applications.

PRODUCT DETAILS & PSA ORDERING CODE

Model	Part Number	Description
SK902	17SK902	SONIC Flat Fold FFP2 without valve

STORAGE & SHELF LIFE

Store in original packaging away from contaminated areas, dust, direct sunlight, excessive moisture, extreme temperatures & damaging chemicals.

STORAGE TEMPERATURE -30°C to +40°C

MAX. RELATIVE HUMIDITY 80% RH