

Respirator CN 505



Description & Classification	
Model	CN 505
Product Name	Respirator
Style	Flat Fold
Strap Type	Ear Loop
Size	Standard, Fits most adults
Sample	
Measurements	W: 7.95" x H: 3.23"
Colour	White/ Black
Manufactured In	Canada
Use Range	Long term Care Facilities Personal Protection

Material and Performance Specification	
Material	Non-woven Fabric
Latex Free	Yes
Particle Filter Efficiency	≥95%

Performance Requirements			
Test	Health Canada Requirements	NIOSH Requirements	CN 505
Particulate Filter Efficiency	≥95%	≥95%	Pass
Inhalation Airflow Resistance	< 35 mmH ₂ O (343.2 Pa)	< 35 mmH ₂ O (343.2 Pa)	Pass
Exhalation Airflow Resistance	< 25 mmH ₂ O (245.2 Pa)	< 25 mmH ₂ O (245.2 Pa)	Pass
Mechanical Strength of Ear Loop	10N (0.98kg) Per Ear Loop	2.2kg Per Ear Loop	Pass



Packaging Specification	
Respirator Weight	0.16 oz
Respirators in Box	10
Weight of Box with Respirators	0.15 lbs
Box Dimensions	L: 1.5" x W: 5" x H: 7"
Respirators Per Case	400
Boxes Per Case	40
Weight of Case	6.25 lbs
Case Dimensions	L: 20.5" x W: 15.5" x H: 8.75"
Respirators Per Pallet	19200
Cases Per Pallet	48
Pallet Dimensions	L: 42" x W: 48"

INSTRUCTIONS FOR USE

Donning Procedure



1. Hold the respirator in hand with nose clip at your fingertips.
2. Place the respirator under your chin and its nose clip upwards. Pull the ear loop on one end around one ear, repeating this step for the opposite ear loop.
3. Push the nosepiece inwards with your fingertips to conform to the shape of your nose.
4. Face fit check must be done each time the respirator is worn:
 - I. Cover the respirator with both hands, breathing sharply. If leakage along the nose bridge is detected, repeat step 3 and adjust the shape of the clip to the nose bridge.
 - II. If leakage is detected along the rest of the respirator edge, adjust the straps again.
 - III. If leakage cannot be eliminated, do not wear the respirator and stop going into the contaminated environment. Refer to your supervisor for assistance.