



**NOVA-TECH™ 1000 NON-WOVEN CLEANROOM WIPES:
ESPECIALLY DESIGNED FOR THE GRAB-EEZ™**

This attractive ESD cleanroom wipe dispenser, called GRAB-EEZ™, is very user-friendly and makes it impossible to grab more than one wipe at a time. The wipes are uniquely double-C-folded and stacked flat within the dispenser. This allows each wipe to have an exposed edge so that a person can easily grab on to one wipe without cross contaminating the next wipe.

The wipes are protected from the environment until use. Each dispenser is prepared by being cleaned with in a cleanroom and double bagged before it is first introduced into the clean room where it will be used.

NOVA-TECH™ 1000 (NON-WOVEN CLEANROOM WIPE)
PART # GE-NT1-712 / 200 WIPES PER BAG

PHYSICAL PROPERTIES:

Basis wt. (g/m2)	67.8
Thickness (mm)	0.3048
Porosity (cfm)	69.8
Dry tensile strength (n/m) MD	3012 963
CD Wet tensile strength (n/m) MD	2904 506
CD Sorbency Intrinsic (ml/g)	4.28
Sorbency Extrinsic (ml/m2)	283.5
Particle Count >0.5 microns (millions/m2) Test method (IES-RP-CC004.2)	12.3
Fiber Count >100 microns (thousands/m2)	14.3
Non-volatile residue in di water (g/m2)	0.311
Non-volatile residue in IPA (g/m2)	0.0474
Extractable Ions (ppm)	
Calcium	14.4
Magnesium	ND<12
Potassium	ND<35.2
Sodium	59
Chloride	19.4

**The above are typical properties and should not be construed as specifications.*

ORDERING INFORMATION:

PART # GE-NT1-712 / 200 WIPES PER BAG / 12 BAGS PER CASE / 60 CASES PER PALLET

DESCRIPTION

NOVA-TECH™ 1000 (NONWOVEN CLEANROOM WIPE) Made in America

NOVA-TECH™ 1000 is an especially effective wipe. It is tough, abrasion resistant, absorbent, and virtually free of particle generation. It is comprised of a synergistic blend of virgin polyester and cellulose that is hydroentangled into a uniform, super-tough fabric. These unique features give NOVA-TECH™ 1000 a high degree of absorbency and effectiveness during the process of general wiping. Wipes made with this fabric are converted in a class 100 cleanroom.



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