

Polyester backed Nitrocellulose Membrane Type CNPH

Product Nitrocellulose Membrane for Rapid Test

Product Type CNPH

Constituent	Material	Pore Size				
		50 CNPH	70 CNPH	90 CNPH	150 CNPH	200 CNPH
Polymer	Nitrocellulose	Yes	Yes	Yes	Yes	Yes
Backing	Transparent Polyester	Yes	Yes	Yes	Yes	Yes

Property	Pore Size				
	50CNPH	70CNPH	90CNPH	150CNPH	200CNPH
Appearance: White film on a transparent backing	Yes	Yes	Yes	Yes	Yes
Thickness of backing (microns)	102 ± 5	102 ± 5	102 ± 5	102 ± 5	102 ± 5
Thickness of membrane (microns)	110 ± 15	110 ± 15	110 ± 15	110 ± 15	110 ± 15

Characteristics	Pore size				
	50CNPH	70CNPH	90CNPH	150CNPH	200CNPH
Mean wicking time (seconds), (4cm distance, Normal Saline)	60 ± 12	70 ± 12	90 ± 15	150 ± 20	200 ± 35

Supply Format Membrane form - Rolls of desired width (10mm to 60mm)

Roll length - 100 meters

Storage Condition Store and handle in accordance with all current regulations and standards. Store in original foil packing at 1-35° C. Avoid direct sunlight.

Caution: Material should be kept away from heat radiators.

Shelf Life Best before one year from the date of slitting, when stored under above conditions. Please retest if you plan to use after one year.

Ordering Information			
Type	Roll Width (mm)	Length of Roll (Meters)	Quantity (Meters)
200CNPH-N-SS60	Please specify the width	100	Please specify the quantity
150CNPH-N-SS40			
90CNPH-N-SS40			
70CNPH-N-SS40			
50CNPH-N-SS40			
EXAMPLE:	Type 200CNPH-N-SS60, 20 mm wide , 100 meters per roll, 10,000 meters		

DST CNPHZZZ1025G