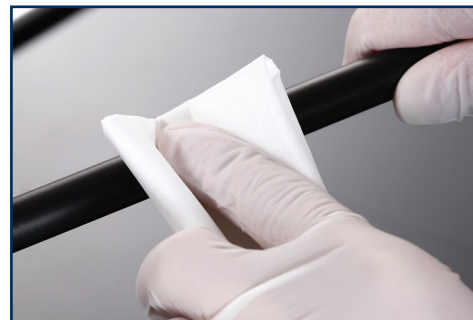


MAXONS NRP-82 SERIES WIPERS

Non-Woven Rayon/Polyester Wipers

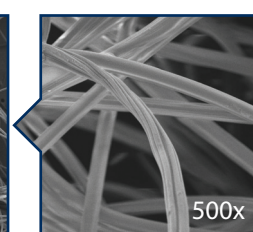
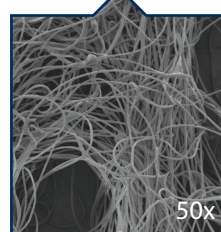
Key Features

- ▷ 80% rayon/20% polyester composite
- ▷ Available weight: 38 g/m²
- ▷ Available size: 25 x 25 cm
- ▷ Heat resistant
- ▷ Highly absorbent
- ▷ Lot to lot traceable
- ▷ Pre-wet and sterile versions available



Applications

- ▷ Ideal for cleaning high temperature process equipment and sensitive electronic equipment
- ▷ Used extensively in the compact disk and magnetic tape industries
- ▷ Multi-purpose wipers designed for use in ISO Class 6 - 8 cleanrooms



Technical Data

↳ Performance Characteristics

Property	Value
Basic weight	38 g/m²
Absorbency	
Extrinsic	330 ml/m ²
Intrinsic	8.7 ml/g
Sorptive rate	0.5 second

↳ Contamination Characteristics

Property	Value
Particle counts	
LPC ≥ 0.5 μm	3,500 counts/cm ²
APC ≥ 0.3 μm	38,000 counts/m ³
Non volatile residue (NVR)	
DIW extractant	0.0715 g/m ²
IPA extractant	0.118 g/m ²
Extractable counts (Ions)	
Sodium	< 119 ppm
Potassium	< 14.5 ppm
Chloride	< 82 ppm