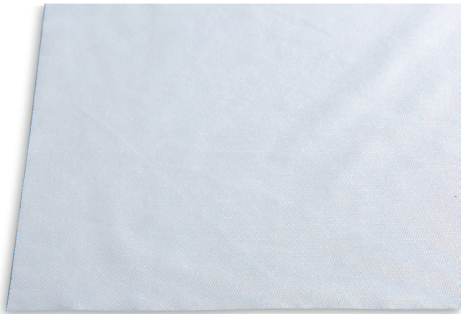


Polywipe-C Heatseal Wipes

100% no-run interlock knit standardweight textured polyester with sealed edges

Polywipe-C Heatseal Wipes are made from a standardweight 100% knitted polyester that is laser cut to bond the fibers at the edges of the wipe. The wipe is chemical resistant and exceptionally low in particles and extractable residue making it ideal for critical cleaning. Meets current revision of specification AMS3819.



Features	Benefits
Laser-cut edges	• Helps reduce the chance of fiber and particle contamination during application • Extremely low particles
Soft textured wipe	• Cleans surfaces without scratching

Part No.	Description	Size	Packaging
PCHS-99	Polywipe-C Heatseal Wipes, Flat stacked	9" x 9" (230 x 230 mm)	75/bag; 24 bags/case
PCHS-1212	Polywipe-C Heatseal Wipes, Flat stacked	12" x 12" (305 x 305 mm)	75/bag; 10 bags/case

Product Information

Material	100% polyester
Construction	Interlock knit



Technical Data

Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m ²)	120	Contec Method
Sorbent capacity; (mL/m ²)	289	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.011	
In isopropyl alcohol; (g/m ²)	0.009	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.05	
Chloride; (ppm)	0.13	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
Particles $\geq 0.5\mu\text{m}$; ($\times 10^6/\text{m}^2$)	3.08	
Fibers $\geq 100\mu\text{m}$; ($\times 10^3/\text{m}^2$)	0.140	

Notes

- a) The data shown are typical values and should not be used as product specifications.
b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods:

- CTM = Contec Test Method
- IEST-RP-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL