

# Cleanroom Wiper Selection Guide by Classification (CWSG-C)

Reference Only

Revision 980001. Issued : April 1998

Wiper Series		NX50x	NX60x	NX70x	NX10x
Description		ES	1/2 ES + TC	1/2ES+ MC	Nonwoven Blended
ISO 1		Excellent	Good	Good	Good
ISO 2		Excellent	Good	Good	Good
ISO 3	FED1 (M1.5)	Excellent	Good	Good	Good
ISO 4	FED10(M2.5)	Excellent	Excellent	Excellent	Good
ISO 5	FED100(M3.5)	Excellent	Excellent	Excellent	Good
ISO 6	FED1,000(M4.5)	High Cost	High Cost	Excellent	Good
ISO 7	FED10,000(M5.5)	High Cost	High Cost	High Cost	Good
ISO 8	FED100,000(M6.5)	High Cost	High Cost	High Cost	Good
ISO 9		High Cost	High Cost	High Cost	Good

ES : Edge Seal , TC : Thermal Cut    MC : Mechanical cut

# Cleanroom Wiper Selection Guide by Application (CWSG-A)

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ISO Class	FED STD	Application	Best	Economic
ISO 1	N/A	Cleanroom Wall Cleanroom Floor Cleanroom Partition Cleanroom Chair Work Table Equip. Covers Equip. Interior Equip. Products Contact Surface Microscope – Stage Product handling tools FPD(LCD) Surface	NX50 NX70 NX50 NX50 NX50 NX60, NX70 NX50 NX50 NX50 NX50 NX50 NX50	NX60 NX10 NX60 NX60 NX60, NX70 NX70, NX10 NX60 NX60 NX60 NX60 NX60
ISO 2	N/A	Cleanroom Wall Cleanroom Floor Cleanroom Partition Cleanroom Chair Work Table Equip. Covers Equip. Interior Equip. Products Contact Surface Microscope – Stage Product handling tools FPD(LCD) Surface	NX50 NX10 NX50 NX50 NX50 NX60, NX70 NX50 NX50 NX50 NX50 NX50 NX50	NX60 NX10 NX60 NX60 NX60, NX70 NX70, NX10 NX60 NX60 NX60 NX60 NX60
ISO 3	FED1 (M1.5)	Cleanroom Wall Cleanroom Floor Cleanroom Partition Cleanroom Chair Work Table Equip. Covers Equip. Interior Equip. Products Contact Surface Microscope – Stage Product handling tools FPD(LCD) Surface	NX50 NX10 NX50 NX70 NX50 NX60, NX70 NX50 NX50 NX50 NX50 NX50 NX50	NX70 NX10 NX70 NX10 NX60, NX70 NX70, NX10 NX60 NX60 NX60 NX60 NX60
ISO 4	FED10(M2.5)	Cleanroom Wall Cleanroom Floor Cleanroom Partition Cleanroom Chair Work Table Equip. Covers Equip. Interior Equip. Products Contact Surface Microscope – Stage Product handling tools FPD(LCD) Surface	NX70 NX10 NX70 NX70 NX50 NX60, NX70 NX50 NX50 NX50 NX50 NX50 NX50	NX10 NX10 NX10 NX10 NX60, NX70 NX70, NX10 NX60 NX60 NX60 NX60 NX60

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ISO Class	FED STD	Application	Best	Economic
ISO 5	FED100(M3.5)	Cleanroom Wall Cleanroom Floor Cleanroom Partition Cleanroom Chair Work Table Equip. Covers Equip. Interior Equip. Products Contact Surface Microscope – Stage Product handling tools FPD(LCD) Surface	NX70 NX10 NX70 NX70 NX50 NX60, NX70 NX50 NX50 NX50 NX50 NX50	NX10 NX10 NX10 NX10 NX60, NX70 NX70, NX10 NX60 NX60 NX60 NX60
ISO 6	FED1,000(M4.5)	Cleanroom Wall Cleanroom Floor Cleanroom Partition Cleanroom Chair Work Table Equip. Covers Equip. Interior Equip. Products Contact Surface Microscope – Stage Product handling tools FPD(LCD) Surface	NX70 NX10 NX70 NX70 NX60 NX60, NX70 NX60 NX60 NX60 NX60 NX60	NX10 NX10 NX10 NX10 NX70 NX70, NX10 NX70 NX70 NX70 NX70 NX70
ISO 7	FED10,000(M5.5)	All Application	NX70	NX10
ISO 8	FED100,000(M6.5)	All Application	NX70, NX10	NX10
ISO 9	N/A	All Application	NX10	NX10