

REFERENCE GUIDE

V-PRO® STERILIZATION SYSTEM



Sterilizer	V-PRO® maX 2	V-PRO® 60	STERRAD® 100S	STERRAD NX®	STERRAD® 100NX
Chamber Volume* (L)	136	60	100	30	82.3 - 93.4
Cycle Time (mins)	16 Fast Non Lumen 28 Non Lumen 52 Lumen 35 Flexible	60 Lumen 28 Non Lumen 38 Flexible	55 Standard	38 Advanced 28 Standard	47 Standard 42 Flex 24 Express, 60 Duo
Cycles per Sterilant Container	15 Cycles (or 30 for Fast Non Lumen Cycle)	20 Cycles	5 Cycles		5 Cycles, or 15 in Duo Cycle
Chamber H₂O₂ Concentration	59%		59%	90%	Standard/Flex 84-94% Express Duo 59%
Electronic Record Keeping	YES		NO	YES	YES
Configurations	Cabinet, Recessed	Cart, Counter	Cabinet	Cart, Counter	Cabinet, Recessed
Dimensions (WxDxH)	838 x 984 x 1829 mm	787 x 787 x 711 mm	765 x 1046 x 1664 mm	560 x 840 x 840 x mm	775 x 1020 x 1791 mm
Voltage	200-208/230V, 50/60 Hz, 3Ph, 400V, 50/60Hz, 3 Ph	120V, 60 Hz, 1 Ph 230V, 50/60 Hz, 1 Ph 200V, 50/60 Hz, 1 Ph	208V, 60 Hz, 3 Ph 380-415V, 50 Hz, 3 Ph	108-132V, 50/60 Hz, 1 Ph 220-240V, 60 Hz, 1 Ph 200V, 50/60 Hz, 1 Ph	208V, 60 Hz, 3 Ph 200V, 50/60 Hz, 3 Ph

Lumen Claims (Internal Diameter X Length)

Single Channel Stainless Steel	≥ 0.77mm x ≤500mm	≥ 0.77mm x ≤ 410mm	≥ 1mm x ≤ 125m	≥ 1mm x ≤ 150mm	≥ 0.7mm x ≤ 500mm
			≥ 2mm x ≤ 250mm	≥ 2mm x ≤ 400mm	
			≥ 3mm x ≤ 400mm	≥ 1mm x ≤ 500mm	
Dual Channel Stainless Steel	≥ 0.77 mm x ≤ 527 mm	≥ 0.77mm x ≤ 410mm	NA		
Triple Channel Stainless Steel	≥ 1.2mm x ≤ 275mm	≥ 1.2mm x ≤ 275mm	NA		
	≥ 1.8mm x ≤ 310mm	≥ 1.8mm x ≤ 310mm			
	OR	OR			
	≥ 2.8mm x ≤ 317mm	≥ 2.8mm x ≤ 317mm			
MaX Stainless Steel Lumens/Load	20	12	10	10	10
Single Channel, Flexible Scope	≥ 1mm x ≤ 1050mm (Max 2 per load)	≥ 1mm x ≤ 990mm (Max 1 per load)	NA	≥ 1mm x ≤ 850mm (Max 1 per load)	Flex: ≥ 1mm x ≤ 850mm (Max 2 per load) DUO: ≥ 1mm x ≤ 875mm (Max 2 per load)
Dual Channel, Flexible Scope	≥ 1mm x ≤ 990/850mm (Max 2 per load)	≥ 1mm x ≤ 990mm (Max 1 per load)	NA		
Flexible Scope Plus Non Lumened Load	1 scope (single or dual channel) and non lumened load up to 24 lbs	NA	NA		1 scope (single) and camera and light cord

One Integrated Approach to Healthcare.

STERRAD 100NX
ASP STERRAD 100NX Data Sheet AD-110249-01-CT_C; ASP STERRAD 100NX Technical Information AD-54083-001 Rev B
ASP STERRAD 100NX Cycle Selection Wall Chart AD 090152-01-CT_C
ASP What Can I Sterilize in the STERRAD 100NX System?, AD-110262-01-CT_A
Duo Cycle reference K111377

*Chamber volume does not include Volume loss due to the plasma coil in the STERRAD Sterilizer.

Document# M4067EN2018-04, Rev. D
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STERRAD NX
ASP STERRAD 100NX Data Sheet AD-110190-01-CT_A; ASP STERRAD 100NX Technical Information AD-52972 Rev A
ASP STERRAD NX Cycle Selection Wall Chart AD-110203-01-CT_B
ASP What Can I Sterilize in the STERRAD NX System?, AD 110204-01-CT_A

STERRAD 100S
ASP What Can I Sterilize in the STERRAD 100S System?, AD 50499-001 Rev C
ASP STERRAD 100S Technical Information AD-09117-001 Rev A
ASP STERRAD 100S Data Sheet AD-100058-01-CT_A

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