













GENERAL INFORMATIONS

GENERAL NOTES:

-SIZE OF THE HEAVIEST UNCRATED PIECE : (MECHANICAL CORE) 21" W X 68" H X 44" L [533 X 1727 X 1117].

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-WEIGHT OF THE HEAVIEST UNCRATED PIECE: 1000 LBS [453kg]

-SHIPPING DIMENSION:

920-513-916

GRATE A : 49" W X 95" H X 121" L [1245 X 2413 X 3073]

CRATE B : 49" W X 95" H X 121" L [1245 X 2413 X 3073]

CRATE C : 49" W X 95" H X 121" L [1245 X 2413 X 3073]

CRATE C : 38" W X 68" H X 112" L [1245 X 2413 X 3073]

CRATE D : 38" W X 68" H X 112" L [965 X 1727 X 2845]

CRATE E : 36" W X 89 1/2" H X 70" L [914 X 2273 X 1778]

CRATE F : 36" W X 93 1/2" H X 51" L [914 X 2374 X 1295]

CRATE G: 49" W X 95" H X 121" L [1245 X 2413 X 3073]

-OPERATING WEIGHT LD[kg]: - WITH CABINET, WATER AND TWO HEAVY CASE CARTS 7483 LBS [3400 kg]

- WITHOUT CABINET, WITH WATER AND TWO HEAVY CASE CARTS 6367 LBS [2893 kg]

-OPENING AREA FROM SERVICE AREA TO CLEAN SIDE: LESS THAN 30 po2 [19354]mm2.

NOTE (A) : COMPRESSED AIR SPECIFICATIONS : AS PER ISO-8573-1 CLASS 5.

- MAX. PARTICLE SIZE: 40 MICRONS

- MAX. PARTICLE DENSITY: 10 MG/M3

- MAX, DEW POINT FOR WATER CONTENT: 45°F (7°C)

- MAX. OIL CONCENTRATION FOR THE OIL CONTENT: 25 MG/M^a

- A REFRIGERATED AIR DRYER IS RECOMMENDED WHERE ENVIRONMENTAL DEW POINT CONDITIONS

ARE HIGHER THAN RECOMMENDED (CONTACT STERIS SALES REPRESENTATIVE).

NOTE (B): STEAM QUALITY: CLEAN AND DRY RECOMMENDED.

NOTE (C): IF DRAIN COOLING SYSTEM IS CHOSEN, MAX. FLOW RATE TO DRAIN IS 121 US GPM [458 L/MIN].

NOTE (D): OPTIMAL WASHER PERFORMANCES OBTAINED WHEN UTILITIES ARE PROVIDED AT MAX VALUE OF RANGE.

NOTE (E): OPTIMAL CLEANING EFFICIENCY WHEN HOT WATER IS AT A MAXIMUM OF 135° F [57.2°C].

NOTE (F): ALL OVER PRESSURE DEVICES TO CONTROL PRESSURE OF AIR, STEAM AND WATER ARE NOT INCLUDED.

IT IS RESPONSABILITY OF CUSTOMER TO INSTALL THOSE EQUIPMENT ON MAIN UTILITIES.

NOTE (G): STERIS DOES NOT RECOMMEND INSTALLATION OF SPRINKLER OVER THE UNIT BUT IF REQUIRED BY LOCAL CODE

IT MUST BE FUSE TO 260°F (126°C) OR ABOVE, ANY SPRINKLER HEADS IN FRONT OF THE LOAD/UNLOAD DOORS

MUST ALSO BE FUSE TO 260°F (126°C) OR ABOVE,

NOTE (H): THIS CONSUMPTION REPLACES HOT WATER CONSUMTION FOR THERMAL PHASE AND RINSE (IF PURE WATER OPTION).

NOTE (I): IF CYCLE SET POINT TEMPERATURE IS HIGHER THAN 140°F [60°C], THESE CONSUMPTIONS ARE EQUAL

TO THERMAL PHASE CONSUMPTIONS.

NOTE (J): IF DRAIN COOLING SYSTEM IS ENABLED, MAX FLOW RATE IS 110-120 US GPM [416-454 L/MIN].

NOTE (K): RECOMMENDED MINIMUM 9" [228]mm FLOOR SINK WITH MINIMUM 4" [10] imm DRAIN OUTLET.

	TYPICAL CYCLES			
		WASH	THERMAL	DRYING
	CYCLE	CART	CART	CART
HOT WATER (gal [L])	FIRST CYCLE	25	25	N/A
nor week (god [c])	CONSECUTIVE CYCLES	7	7	N/A
PURE WATER (gal [L])	FIRST CYCLE	N/A	25	N/A
OPTION (H)	CONSECUTIVE CYCLES	N/A	7	N/A
COLD WATER (gal [1])	FIRST CYCLE	N/A	N/A	N/A
COLD WATER (gal [L])	CONSECUTIVE CYCLES	N/A	N/A	N/A
COLD WATER FOR DRAIN COOLING	IF RECYCLING	0 (1)	7 [26]	N/A
(gal [L])	NOT RECYCLING	₀ (I)	46 [175]	N/A
STEAM (WITH HOT TAP WATER @ 140F [60C]) (lb [kg])	ALL	N/A	28[13]	3.4[1.5]
DETERGENT (PUC) (oz [ml])	FIRST CYCLE	2.5 [75]	0.5 [15]	N/A
DETEROLITY (FOC) (OZ (TIII))	CONSECUTIVE CYCLES	0.7 [21]	0.14 4.2]	N/A

	UTILITY REQUIREMENTS CHART (F) (G)								
	DESCRIPTION CONNECTIO		ECTION	PRESSURE RANGE (D)		OPERATING CONSUMPTION	TEMP.	AIR QUALITY	
		TYPE	SIZE	DYMANIC	STATIC	MAX FLOW - US GPM [L/MIN]	RANGE		QUALITY
010A	HOT WATER	NPT BSPT	1	15-50 PSIG [1.0-3,4 BAR]	90 PSIG[6.2 BAR]	19 -30 US GPM [72-114 L/MIN]	110-150 °F (E) [43-65.6 °C]		120 PPM
010B	COLD WATER	NPT	1	30-50 PSIG [1.4-3.4 BAR]	90 PSIG[6.2 BAR]	(J) 30 -38.5 US GPM [114-146 L/MIN]	40-70 °F [4.4-21 °C]		120 PPM
021	PURE WATER OPTION	NPT	1	5-50 PSIG [0.3-3.4 BAR]	90 PSIG[6.2 BAR]	12 -28 US GPM [45-106 L/MIN]	180°F MAX [82°C]		0.1 медонм/см
040	(B) STEAM	NPT BSPT	1-1/2 1-1/2	30-80 PSIG [2.1-5.5 BAR]	90 PSIG[6.2 BAR]	(900-1400) [LB/HR] (409-636) [KG/HR] PEAK: 1400 LB/H [636KG/H] FOR 90 sec.			
046	CONDENSATE RETURN	NPT BSPT	1	10 PSIG [0.7 BAR]MAX.		PEAK: 2.9 US GPM [11 L/MIN]			
051	COMPRESSED NPT 1/2 AIR BSPT 1/2			80 PSIG [5.5 BAR]	125 PSIG [8.6 BAR]	6 SCFM [0.17 M³/MIN]		(A)	
060	DRAIN (K)	O.D.	4[101]			60 US GPM [227 L/MIN] (C)			

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