



Steam inlet pressure not to exceed 30 psig.  
For higher steam pressure, use Extended shell.

DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WSX-62-2-2	31 1/8	791	15	381	8	203	26	660	1 1/2	38	1	25
WSX-63-2-2	43 1/8	1095	27	686	20	508	38	965	2	51	1	25
WSX-64-2-2	55 1/8	1400	39	991	32	813	50	1270	2 1/2	64	1	25
WSX-65-2-2	67 1/8	1705	51	1295	44	1118	62	1575	2 1/2	64	1	25
WSX-66-2-2	79 1/8	2010	63	1600	56	1422	74	1880	3	76	1	25
WSX-67-2-2	91 1/8	2315	75	1905	68	1727	86	2184	3	76	1	25
WSX-68-2-2	103 1/8	2619	87	2210	80	2032	98	2489	3	76	1	25

NOZZLE SCHEDULE				
SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	N1	AS PER TABLE	N5	2 (51) NPT
OUTLET	N2	AS PER TABLE	N6	2 (51) NPT
VENT	N4	3/4 (19) NPT		

NOTES: 1. SUPPORTS SUPPLIED ONLY IF SPECIFIED ON ORDER.  
2. NOZZLE SIZES SHOWN ARE RECOMMENDED FOR MAXIMUM EXCHANGER LIFE.  
3. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.  
4. DRAWING IS NOT TO SCALE.  
5. ALL DIM'S ±1/8 (3) UNLESS OTHERWISE SHOWN.

DESIGN CONDITIONS				
	SHELL		TUBES	
DESIGN PRESSURE	150 PSIG	1034 KPa	150 PSIG	1034 KPa
DESIGN TEMPERATURE	375 °F	191 °C	375 °F	191 °C
MIN. DESIGN METAL TEMP.	35 °F	1.7 °C	35 °F	1.7 °C
HYDRO. TEST PRESSURE	225 PSIG	1551 KPa	300 PSIG	2068 KPa
CONTENTS	STEAM		WATER	

CUSTOMER: \_\_\_\_\_  
LOCATION: \_\_\_\_\_  
ENGINEER: \_\_\_\_\_  
ORDER No.: \_\_\_\_\_  
PROJECT/JOB: \_\_\_\_\_  
LOCATION: \_\_\_\_\_  
TAG: \_\_\_\_\_ (QUOTE # \_\_\_\_\_)

TITLE: G.A. 150 LB. WSX SERIES HEAT EXCHANGERS	A R M S T R O N G				NUMBER: WSX-6-2P-2- (3)	REV.:
DATE: 12 / 01 / 94 BY: D.C.R.	TORONTO - CANADA TEL: (416) 755-2291	MONTREAL - CANADA TEL: (514) 421-2424	BUFFALO - N. Y. TEL: (716) 693-8813	COLCHESTER - U.K. TEL: (44) 120-657-9491		