

J	1	24"		OPTIONAL MANWAY	
Н	1	4"	FNPT		
G	1	4"	FNPT		
F	1	10"	RFS0	SEC E-VENT	
Е	1	10"	RFS0	PRI E-VENT	
D	1	4"	FNPT		
С	1	4"	FNPT		
В	1	4"	FNPT		
Α	1	2"	FNPT	MONITOR	
MARK	REQ'D.	SIZE	TYPE	REMARKS	
FITTING SCHEDULE					

– 120" ID *–* 

DESIGN: FABRICATED PER UL-142 SPECIFICATIONS DOUBLE WALL CONSTRUCTION

INSPECTION: MODERN WELDING COMPANY MATERIAL: MILD CARBON STEEL (UNLESS NOTED) (INTERNAL): SURFACE PREP - CLEAN OF DEBRIS COATING - N/A

(EXTERNAL): SURFACE PREP - SSPC-SP6 (COM BLAST) COATING - WHITE EPOXY

AIR TEST AT NOT LESS THAN 3 PSI NOR MORE THAN 5 PSI. PRIMARY TANK TO BE TESTED ALONE. SECONDARY TANK TO BE PRESSURE TESTED WITH PRESSURE IN PRIMARY TANK. THIS SHALL BE ACCOMPLISHED BY BLEEDING AIR FROM THE PRIMARY TANK INTO THE SECONDARY TANK.

AT NO TIME SHALL THE PRESSURE IN THE SECONDARY TANK EXCEED THE PRESSURE IN THE PRIMARY TANK.

SIZE	O.D.	LENGTH	APPROX. WEIGHT
20,000	121"	34'-7"	29,000#

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MODERN WELDING COMPANY, INC.

FLAMESHIELD AST

TANK NOM CAPACITY: 20,000 GALLONS

DWN BY:	SCALE: NONE	DATE:	DWG NUMBER
APR BY:	JOB NO:	SHEET: 1 of 1	

GENERAL NOTES