



WATER GAUGE FIXTURES	
MODEL OF FIXTURE	20-251
WG1, WG2 - SIZE OPENING	1/2"
SIZE OF GAUGE GLASS 5/8" DIAM. X	

I. HORIZONTAL EXPANSION TANK SIZE AND DIMENSIONS	DATA
GALLON CAPACITY (APPROXIMATE)	
DIAMETER SHELL	
L1 SHELL LENGTH	
L2 LENGTH OVERALL WITH HEADS	
SHELL THICKNESS	
HEAD THICKNESS	
MAXIMUM ALLOWABLE WORKING PRESSURE (MAWP)	
WEIGHT (APPROXIMATE)	
NATIONAL BOARD REGISTERED	YES

II. STANDARD OPENING SIZES				
OPENING	TANK DIAMETER SIZE			
	12-16	18-30	36-42	48-60
A - B	1-1/2"	2"	2"	2-1/2"
C	1"	1"	1"	1"
D - E	1"	1"	1-1/2"	1-1/2"
F - G	1"	1"	1"	1"
WG1, WG2	1/2"	1/2"	1/2"	1/2"

MANHOLE - (12" X 16")

- STANDARD ON ALL A.S.M.E. TANKS 42" DIAMETER AND LARGER
- AVAILABLE ONLY ON TANKS 24" DIAMETER AND LARGER

NOTE: IF TANK NOT STANDARD WITH ABOVE OPENINGS AND SPEC SHEET, MARK CORRECT DIMENSIONS AND RETURN DRAWING WITH ORDER. SEE SPEC SHEET D-500 FOR STANDARD DIMENSIONS.

USED ON ASME SECTION VIII HORIZONTAL EXPANSION TANK PART NAME STANDARD DIMENSIONS

DR. ABB	DATE 0A2	<h1>PARKER BOILER CO.</h1> <p>5930 BANDINI BLVD. LOS ANGELES, CA 90040</p>	SCALE CAD DRAWING
CH.			DIMENSIONS INCHES
APPROVED			FILE DESIGNATION 500EXPOJ1.DWG
SUPERCEDES NO. OJ1			DWG. NO. 500-EXP