

TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



<u>DESIGN DATA</u>	
CAPACITY – 240 GALLONS	
TYPE – DOUBLE WALL – TYPE I	
NO. REQ. – –	
OPERATING PRESSURE – ATMOSPHERIC	
SPECIFIC GRAVITY = 1.0	
TANK MATERIAL – MILD CARBON STEEL	
THICKNESS – INNER– HEADS: 12 GA	SHELL: 12 GA
THICKNESS – OUTER– HEADS: 10 GA	SHELL: 10 GA
CONSTRUCTION – INNER – LAP WELD OUTSIDE ONLY OUTER – LAP WELD OUTSIDE ONLY	
TANK TEST – INNER – 5 PSIG OUTER – +3 PSIG OR 13”hg VACUUM	
INT. FINISH – NONE –	
EXT. FINISH – SHOP PRIMER –	
LABEL – UL 142	

<u>LEGEND</u>	
A	3" FITTING THROUGH OUTER SHELL ONLY – MARK WITH LABEL – SECONDARY EMERGENCY VENT USE ONLY
B	3" FITTING – PRIMARY EMERGENCY VENT USE
C	2" FITTING
D	2" INTERSTITIAL MONITOR PIPE
E	3" x 3" PLATE w/ 1/2"Ø (MIN.) HOLE ON CENTER (GROUNDING LUG–ONE REQ'D)
F	–

		Highland Tank	
UNLESS NOTED, TOLERANCES ARE +/- 1"			
240 GAL 38"Ø DW BDH TANK			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 1" = 12"	DATE:	DWG. BY:	DWG. NO: 00240BDH38DW12GA