



**NOTES FOR 1 1/2\"/>**

**NOTES FOR 185 GAL TANK # 2009146**

**NOTES FOR BBU II-V-HD # 2009149**

**NOTES FOR 4-120 SBB # 2009147**

APPLICATION DATA	
MATERIAL	HYDRATED LIME
BULK DENSITY	85 PCF
FLOW RATE	1.5 CU FT/HR
MOISTURE	NIL
TEMPERATURE	AMBIENT
PRESSURE	ATMOSPHERIC
PARTICLE SIZE	POWDER

**NOTES FOR 4-120 SBB # 2009147**

1C - CONTACT MATERIAL: CARBON STEEL.  
 2C - MOTOR W/ DRIVE BE 1/4 HP, 480/3/60, 1750 RPM  
 3C - ALL ELECTRICAL CONNECTIONS MUST BE FLEXIBLE.  
 4C - ALL CONNECTIONS TO SBB MUST BE FLEXIBLE.  
 5C - SANDBLAST ALL CARBON STEEL SURFACES AND PAINT EXTERNAL WITH WHITE EPOXY, 2-3 MILS DFT

**NOTES FOR BBU II-V-HD # 2009149**

1D - CONTACT MATERIAL: CARBON STEEL.  
 2D - 1800 RPM MOTOR TO BE 0.62 HP, 480/3/60, VE 3 18/1500.  
 3D - ALL ELECTRICAL CONNECTIONS MUST BE FLEXIBLE.  
 4D - ALL CONNECTIONS TO BBU MUST BE FLEXIBLE.  
 5D - SANDBLAST ALL CARBON STEEL SURFACES AND PAINT EXTERNAL AND INTERNAL WITH WHITE EPOXY, 2-3 MILS DFT  
 6D - 2 TON HOIST WITH TROLLEY, TRAVELING SPEED 40FT/MIN.  
 7D - BAG SIZE CUSTOMER TO SPECIFY

**NOTES FOR 185 GAL TANK # 2009146**

1A - CONTACT MATERIAL: POLYETHYLENE  
 2A - MIXER MOD. A-210 1/3 HP, 115/1/60 V, TERC  
 3A - ALL TANK ADAPTERS - BULKHEAD FITTINGS

**NOTES FOR 1 1/2\"/>**

**NOTES FOR TORIT BIN VENT # 2009148**

1B - CONTACT MATERIAL: CARBON STEEL.  
 2B - FOOT PEDAL SHAKER W/ NEMA 4 CONTROLS ENCLOSURE.  
 3B - AUTO SHAKER W/ NEMA 4 CONTROLS ENCLOSURE.  
 4B - BLOWER MOTOR, 3/4 HP, 480/3/60.

**NOTES FOR 4-120 SBB # 2009147**

1C - CONTACT MATERIAL: CARBON STEEL.  
 2C - MOTOR W/ DRIVE BE 1/4 HP, 480/3/60, 1750 RPM  
 3C - ALL ELECTRICAL CONNECTIONS MUST BE FLEXIBLE.  
 4C - ALL CONNECTIONS TO SBB MUST BE FLEXIBLE.  
 5C - SANDBLAST ALL CARBON STEEL SURFACES AND PAINT EXTERNAL WITH WHITE EPOXY, 2-3 MILS DFT

**NOTES FOR BBU II-V-HD # 2009149**

1D - CONTACT MATERIAL: CARBON STEEL.  
 2D - 1800 RPM MOTOR TO BE 0.62 HP, 480/3/60, VE 3 18/1500.  
 3D - ALL ELECTRICAL CONNECTIONS MUST BE FLEXIBLE.  
 4D - ALL CONNECTIONS TO BBU MUST BE FLEXIBLE.  
 5D - SANDBLAST ALL CARBON STEEL SURFACES AND PAINT EXTERNAL AND INTERNAL WITH WHITE EPOXY, 2-3 MILS DFT  
 6D - 2 TON HOIST WITH TROLLEY, TRAVELING SPEED 40FT/MIN.  
 7D - BAG SIZE CUSTOMER TO SPECIFY

REV.	DESCRIPTION	DATE	BY	CHKD.
0	RELEASED FOR FABRICATION 480 WAS 5/18/00	5/18/00		
A	ADDED 2\"/>	2/8/10		
B	REV. TANK SIZE 36 X 36 X 36 WAS 24 X 48 X 42. RELOCATE MIXER AND BIN CONNECTIONS	1/29/10		
C	REV. MIXER AND WATER INLET	2/3/10		
D	50 5/8 WAS 51 5/8 STAND	2/9/10		
E	ADDED 2\"/>	2/8/10		
F	ADDED FRAME SUPPORT AND SPLIT COVER ON TANK W/ HANDLES WAS AUTOMATIC	5/10/10		

**Vibra Screw Incorporated**  
 755 Union Blvd.  
 Tokoro, N.J. 07512-2027

**NEW LIME SYSTEM TRAIN #1**

**1 1/2\"/>**