| Mfg: Wittemann Company | Model: A0003173-001 |
| :---: | :---: |
| Stock No: TMCB302.1a | Serial No: 52549-1-1 |

2003 Wittemann MW Deaerator. Model: A0003173-001. S/N: 52549-1-1. Tank capacity: 100 gallons. Tank straight wall height: 2 ft .6 in . Tank diameter: 2 ft .7 in . Top Flange: 13 3/4 in. I.D., 17 in . O.D. Ports: (2) $1 / 2 \mathrm{in}$. FNPT, (2) 1 in. FNPT, (2) $1 / 2 \mathrm{in}$. FNPT with 19 in . sight glass attached , $1 / 2 \mathrm{in}$. FNPT with pressure gauge attached, $3 / 4 \mathrm{in}$. FNPT with thermometer attached. Outlet pipe with tee to 1 in . MNPT and 6 in . flange ( 3 in . diameter opening). Tank overall dimensions: 3 ft .6 in . L x 2 ft 7 in . W x 4 ft .2 in . H. Stainless steel centrifugal pump: Pump motor: Baldor 2 HP, 208-230/460 V, 6.2-5.8/2.9 A, 3450 R.P.M., $60 \mathrm{~Hz}, 3$ phase. 2 in. centrifugal pump. Inlet: 6 in. Flange with 3 in . I.D. Outlet: 5 in. Flange with 2 in. I.D. Pump overall dimensions: $19 \mathrm{in} . \mathrm{L} \times 9 \mathrm{in} . \mathrm{W} \times 12 \mathrm{in}$. H. Tube: Tube straight wall height: $10 \mathrm{ft} .1 / 2 \mathrm{in}$. Tube diameter: 1 ft .5 in . Tube top flange: 13 3/4 in. I.D., $17 \mathrm{in}. \mathrm{O.D} .\mathrm{Bottom} \mathrm{flange:} 12 \mathrm{in}$. I.D., 17 in . O.D. Ports: Side inspection port: $8 \frac{1}{4}$ in. I.D., $10 \frac{1}{2} \mathrm{in}$. O.D. Top port: (2) $1 \frac{1}{2} \mathrm{in}$. FNPT with 5 in . Flange currently attached. Wire mesh on bottom of tube is constructed of $1 / 8$ in. stainless wire with $1 / 4 \mathrm{in}$. to $1 / 2 \mathrm{n}$. opening. Overall tube dimensions: 26 in . L x 21 in . W x $10 \mathrm{ft} .1 / 2 \mathrm{in}$. H. Control box: Overall Dimensions:















