



Sheet metal bent to form U this holds the blower at a remote location.

BLOWER

To Outside
3" PVC T with clean out

3" Hose

2" Hose

All Holes should be drilled with smallest drill possible and sealed with Silicone

1/2" pipe dry nozzle: Have a minimum of 12' of pipe in the tank. Cap the end with a 1/2" end cap. Drill a 1/8" hole in the center of the end cap. Take an angle grinder and grind 10-12 small slots in the pipe, so that fuel sprays out against the side walls of the tank.

Pex Sparge Ring: 1/2 in pex, loop in circle and connect with pex T, drill 1/32" dia. holes 3/4" apart around bottom loop. connect with pex to top of tank. This helps to dry or wash the tank.

2 separate circulation lines, While it is more material and fittings this will save your operator from having to get on a ladder to throw valves.

1' Clear PVC Site tube, allows you to see the color change of fuel as it dries, as well as phase separations.

PARTS LIST:

- 1: Northern Tool Clear Water Pump
- 3-1" Pipe T (McMaster Carr Item # 68115K43)
- 4-1" Elbow (Mc Master Carr Item # 68115K23)
- 2- 1/2" Elbow (Mc Master Carr Item # 68115K21)
- 1-1'-1/2" Bushing (Mc Master Carr Item # 44605K253)
- 1- 1/2" End Cap (Mc Master Carr Item # 4513K83)
- 1- 1" Plug (Mc Master Carr Item #44605K226)
- 6-1" Ball Valve (Mc Master Carr Item # 47865K25)
- 1-1/2" Ball Valve (Mc Master Carr Item # 47865K23)
- 10' 1/2" Pipe (Lowes, Home Depot, Plumbing Supply Store)
- 12' 1" Pipe (Lowes, Home Depot, Plumbing Supply Store)
- 1' 1" Clear PVC (Mc Master Carr Item # 4740K45)
- 2-1" NPTM- PVC Female Slip (Mc Master Carr Item #)
- 1- 3" PVC T (Mc Master Carr Item # 4880K47)
- 1-3" PVC cleanout (Lowes, Home Depot, Plumbing Supply Store)
- 1-1/2" pex T (Lowes, Home Depot, Plumbing Supply Store)
- 1- 1/2" pex elbows (Lowes, Home Depot, Plumbing Supply Store)
- 1- 1/2" pex-NPTF (Lowes, Home Depot, Plumbing Supply Store)
- 1 Blower (Grainger Part # 1TDP3)
- 1- 1/2"-1/4" bushing (Mc Master Carr Item # 44605K245)
- 1- 1/4" air nozzle fitting Male (Mc Master Carr Item # 6534K46)
- 2'-3" Hose (Us Plastics Item # 36032)
- 2" chemical resistant hose (Us Plastics Item #36030)
- 2-2" hose adapters (Us Plastics Item # 36061)
- 9-1' 2.5" Pipe Nipples (McMaster Carr Item # 44615K446)
- 1-1/2" 2" Pipe Nipple (McMaster Carr Item #44615K424)

