

TyrFil® Flushless Pump Start Up and Tire Filling Procedures

1. Place tire in safety cage.
Locate valve stem at 6 o'clock.



2. Connect intake hoses to tote valves.



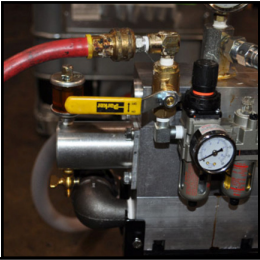
3. Assemble flush-free mixing unit.



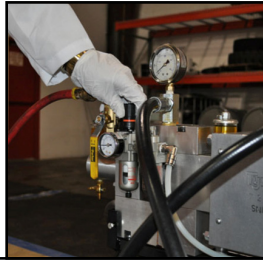
4. Open tote valves.



5. Connect main air line to pumping system.



6. Turn on main air valve. Set main air regulator to 90 psi.



7. Open safety handle



8. Pump 5 strokes into scrap container. Take cup sample from haltec valve.



9. Remove valve core from valve stem.



10. Install valve core into Haltec gun.



11. Connect Haltec gun to tire valve stem.



12. Open safety handle slowly, begin filling tire.



13. At approximately 20 psi stop pump and drill air vent in tire.



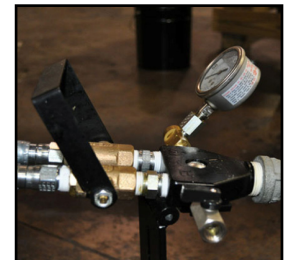
14. Place safe-fill needle in vent hole.



15. Continue filling tire (slowly) until material appears in needle.



16. When material appears in needle, close safety handle.



17. Remove safe-fill needle, insert screw into vent hole.



18. Open safety handle and pump material into recommended psi



19. Install valve core into valve stem.



20. Remove haltec gun from tire Lay tire horizontal for proper curing.

