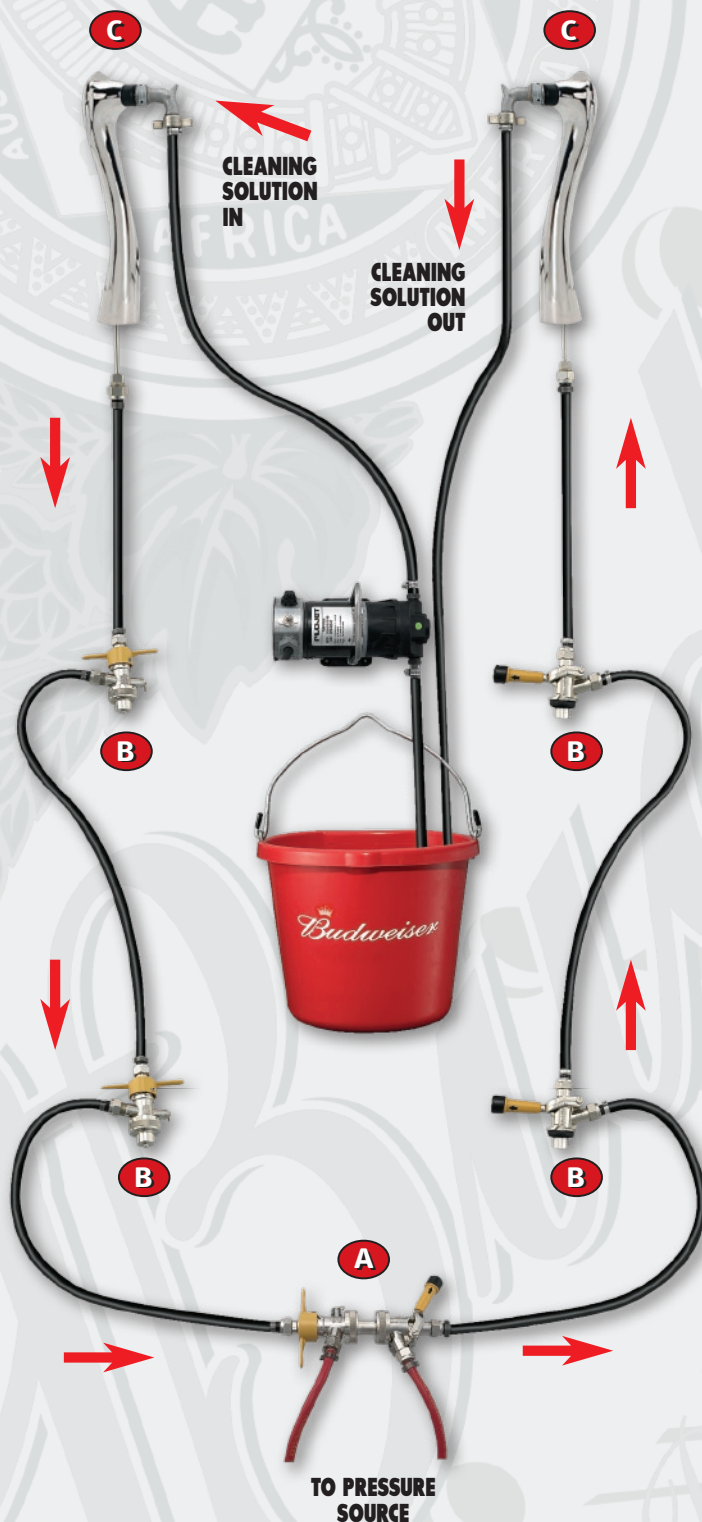


CLEANING SERIES LINES



CLEANING LINES IN A SERIES HOOK-UP

1. Turn off pressure for both series hook-ups.
2. Turn off the glycol pump, if accessible.
3. Remove taps closest to the pressure source and connect them to a double flusher (A).
4. Remove remaining taps and attach to single flushers (B) with series cleaning adaptors and hex caps.
5. Engage all taps as if you are tapping a barrel to allow the cleaning solution to flow through the system.
6. Remove the faucet and disassemble, and attach the faucet cleaning attachment (C).
7. Fill the bucket with 1 gallon of warm or hot water per 100 feet of beer line being cleaned.
8. Turn on pump to push beer from line into waste bucket. Verify that flow rate is at least 2 gallons per minute.
9. Place faucet parts in bucket to soak.
10. Mix A-B approved beer line cleaner in a 5-gallon bucket of warm or hot water for standard or heavy duty cleaning according to A-B Long Draw Line Cleaning Recommendations.
11. Always follow manufacturer's SAFETY procedures.
12. Re-circulate cleaning solution through the entire system for the recommended time according to A-B Long Draw Line Cleaning Recommendations.
13. During the cleaning process, scrub faucet parts thoroughly, rinse in fresh, cold water and reassemble.
14. After cleaning is complete, turn pump off and replace cleaning solution with fresh, cold water. Flush fresh, cold water through the system using 6 gallons per 100 feet of draught beer line being cleaned. Do not re-circulate the flush water.
15. After flushing the system, turn off the pump and disconnect faucet attachment (C). Reattach the faucet to the standards.
16. Remove taps from the double flushers (A) and tap barrels.
17. Remove one of the single flushers (B) and allow water in hose to drain into bucket. Tap barrel. Repeat with other single flushers (B).
18. Once system is tapped, turn on pressure and glycol pump. Open faucets. Some water remaining in the system will be dispensed. When beer runs from faucet, you are ready to serve.
19. Test beer with pH tester. Reading not to exceed 5.
20. Conduct random ATP testing as needed.
21. For best results, it is recommended the system be allowed to sit for a few minutes to chill properly.

Now, it is time to enjoy fresh, cold beer!