TROUBLESHOOTING DIRECT DRAW SYSTEMS



6636 State Route 52 P.O. Box 296 Lake Huntington NY 12753

PROBLEM: BEER FOAMING

Temperature too warm (should be 38°F)	: Adjust temperature control or call qualified service person.
Temperature too cold/frozen beer in lines (should be 38° F)	Adjust temperature control or call qualified service person.
Kinked beer line	Change beer line.
Wrong diameter or length beer line (should be 4 to 5 ft. of 3/16" vinyl tubing or possibly even longer)	Change beer line.
Applied pressure too high (should be 12 to 14 psi for most beers)	Adjust CO ₂ regulator to brewer's specification.
Applied pressure too low (should be 12 to 14 psi for most beers)	Adjust CO ₂ regulator to brewer's specification.
Coupler washers bad	Replace coupler washers.
Faucet washer bad	Replace faucet washers.
System dirty	Clean system or call customer's line cleaning service.
CO ₂ leaks out of CO ₂	Check fittings, clamps, shut-offs and regulators; replace as necessary.
Beer foaming in jumper—physical obstructions at coupler-valve junction	Remove any physical obstructions or debris (e.g. piece of a dust cover) that could allow gas to enter the liquid flow.
Beer foaming at faucet—clogged vent hole(s)	Disassemble and clean faucet, or call line cleaning service.

PROBLEM: NO BEER AT FAUCET

Empty CO ₂ bottle	Replace with appropriate full CO_2 bottle.
Regulator shutoff closed	Open shutoff.
CO ₂ bottle main valve turned off	Turn on gas bottle main valve.
Keg Empty	Replace with full keg.
Coupler not engaged	Tag keg properly and engage coupler.
Check ball in coupler stuck	Free check ball.
Line/faucet dirty	Clean line/faucet.