

# BASIC BREWING STARTER KIT

Official NORTHERN BREWER Instructional Document



## THE BASIC STARTER KIT CONTAINS:

### FERMENTING EQUIPMENT

- 6.5 gallon fermenting bucket
- Fermenter lid
- Fermentation lock

### TESTING EQUIPMENT

- Hydrometer
- Thief

### SIPHONING EQUIPMENT

- Auto-Siphon
- 5 foot length of 5/16" ID tubing

### BOTTLING EQUIPMENT

- 6.5 gallon bottling bucket - with 1 inch hole for spigot
- Bottling spigot
- Bottle filler
- 3 foot length of 3/8" ID tubing
- Bottle capper
- Bottle caps

### SANITIZING & CLEANING EQUIPMENT

- 8 oz. Easy Clean Cleanser
- Bottle brush

## ASSEMBLY

### INSTALL SPIGOT ON BOTTLING BUCKET.

Slide white o-ring over threads on spigot. Place spigot through hole in bucket so threads are on the inside. Screw plastic nut down, tighten by hand. Test with water before use.

**AUTO-SIPHON ASSEMBLY.** Slide one end of 5' siphon tubing over the shorter, hooked end of the auto-siphon's smaller tube. Slide hooked tube inside larger tube.

**BOTTLE FILLER.** Slide one end of 3' 3/8" tubing over the open end of bottle filler. Slide the other end of the tubing over the bottling spigot when you are ready to bottle.

## YOU WILL ALSO NEED:

- **BOILING KETTLE** - any stock pot 2.5 gallons or greater in capacity will suffice. It should preferably be stainless steel, although aluminum will work.
- **BEER INGREDIENT KIT** (or recipe) designed to make 5 gallons.
- **EMPTY BEER BOTTLES** - 5 gallons of beer will fit into 54 12-ounce bottles. These need to be pry-off bottles (not twist-off). You won't need these for at least a week.