Updated April 7, 2013	MO Malt Brewing Chemicals	- Equipment - Yeast	
PBW (Alkaline Cleaner)	\$18 for 5 Lbs. \$162 for 50 Lb pails.		
SuperMoss Pro Formulation (Professional Grade Irish Moss) - 1/4 tsp in 10 gal wort Whirlfloc Tablets	\$7.99 per 4 oz jar. Excellent wort clarifier. \$1.69 for 10 tablets. Use 1 tablet per 10 ga		
Irish Moss Flakes - 1 oz	\$1.69 for 1 oz. 1/4 - 1/2 tsp per 5 gal wort.		
Star San No Rinse Sanitizer : 16 oz bottle. Foam version. Star San No Rinse Sanitizer : 1 gal jug. Foam version.	\$11.95 each \$44 per gallon		
Sani Clean No Rinse Sanitizer : 1 gal jug. No Foam version.	\$39 per gallon		
IO Star lodophor Sanitizer: 1 gal jug 5.2 pH Stabilizer - Use in mash strike and sparge water	\$37.50 per gallon \$5.99 per 8 oz or \$10.99 per lb	\$37.50 per gallon	
Gelatin Powder Fining - Use to clear beer	\$1.59 per oz.		
Yeastex 61 Yeast Nutrient Fermcap S Foam Inhibitor	5.95 for 4 oz or \$18.95 for 16 oz		
Calcium Carbonate (Chalk). Food Grade. Adds permanent hardness (calcium) and increases mash pH	\$5.95 per 1 oz vial. \$2.49 per 4 oz or \$4.95 per lb		
Calcium Sulfate (Gypsum). Food Grade. Adds permanent hardness (calcium) Calcium Chloride. Food Grade. Lowers mash pH	\$1.95 per 4 oz or \$3.09 per lb \$1.95 per 4 oz or \$3.95 per lb		
Magnesium Sulfate (Epsom Salts). Food Grade. Adds magnesium and sulfate ions to brewing water	\$1.95 per 4 oz or \$3.95 per lb		
Brewers' Sea Salt (Iodine Free). For fullness of flavor Phosphoric Acid - 50 %. Lowers pH of mash and sparge water. 4 fluid oz bottle.	\$1.75 per 4 oz or \$2.95 per lb		
Oak Chips. American Oak. Light Toast. 4 oz package.	\$2.79 per 4 fluid oz \$1.99		
Oak Chips . French Oak. Medium Toast. 4 oz package.	\$2.99 \$3.49		
Oak Chips. Hugarian Oak. Medium Toast. 4 oz package. Brewing Equipment ▼	\$3.49		
Barley Crusher Malt Mill w/ 7 lb Hopper	\$122.95 each. "Ready to Mill"- Fully adjusta		
Barley Crusher Malt Mill w/ 15 lb Hopper Replacement Barley Crusher Hoppers	\$142.95 each. Same as above mill but with \$24.95 for a 7 # replacement hopper	\$29.95 for a 15 # replacement hopper	
Milwaukee pH 55 pH and Temperature Meter. Accurate. Easy to use. Replaceable probe.	\$59.95 each	· · · · · ·	
pH 7.01 Buffer Standard. 20 mL sachet. pH 4.01 Buffer Standard. 20 mL sachet.	\$0.95 each \$0.95 each		
Temperature Controller for refrigerator or freezer. Johnson Controls. 6 ft cord. 1 yr warranty. 110V.	\$64.95 each		
5 gallon Glass Carboy - Size 7 Opening - Clear Glass. 10.5 in dia x 19.5 in height. Imported from Italy 6.5 gallon Glass Acid Carboy - Size 6.5 Opening - Clear Glass. 12 in dia x 21 in height. Imported from Italy	\$29.95 each \$39.95 each		
Standard Carboy Brush. "L" shaped. White Nylon Cleaning Bristles	\$4.95 each		
Liquid Crystal Thermometer Strip for carboys and fermenation buckets. 8 in strip. Reads 39 – 82 F and 4 – 28 C. Universal Drilled Rubber Stopper. Fits 3, 5, 6 and 6.5 gal Glass Carboys	\$2.49 each \$0.85 each		
No. 6 Drilled Rubber Stopper.	\$0.95 each		
No. 6.5 Drilled Rubber Stopper. Fits 6.5 gal glass carboys. No. 7 Drilled Rubber Stopper. Fits 3, 5 and 6 gal glass carboys	\$0.95 each		
No. 10 Drilled Rubber Stopper. Fits whiskey and wine barrels	\$2.50 each	\$1.25 each \$2.50 each	
No. 11 Drilled Rubber Stopper. Fits Sankey and other kegs 3 Piece Airlock. Fill with water and place in drilled stopper or bung. Best for primary fermentation.	\$3.25 each \$1.25 each		
S Type Airlock. Fill with water and place in drilled stopper or bung. Best for secondary fermentation.	\$1.25 each		
Orange Carboy Cap - Fits 3, 5 and 6 gallon Glass Carboys Burgundy Carboy Cap - Fits 6.5 gallon Glass Acid Carboys	\$3.00 each		
Orange Carboy Handle - Fits 3, 5 and 6 gallon Glass Carboys. For carrying empty carboys.	\$3.29 each \$5.95 each		
Burgundy Carboy Handle - Fits 6.5 gallon Glass Carboys. For carrying <u>empty</u> carboys.	\$5.45 each		
24 in Stainless Steel Curved Racking Can with SS cup tip 30 in Stainless Steel Curved Racking Can with SS cup tip	\$12.95 each \$13.95 each		
Silicone Tubing - 3/8 in ID X 5/8 in OD. FDA Approved. Translucent100 to 500 F Temp Range	\$1.99 per foot		
Silicone Tubing - 0.5 in ID X 0.75 in OD. FDA Approved. Translucent100 to 500 F Temp Range Big Daddy SS Dial Thermometer with 12 in stem and clip. Reads 0 - 220 F	\$2.19 per foot \$11.29 each		
Big Red Floating Thermometer. Reads 20 - 212 F and 0 - 110 C. Perfect for reading mash temperatures	\$6.29 each \$2.49 each		
Dual Scale Liquid Crystal Thermometer Strip for Fermentors Stir Plate 2000 - For 500 - 2000 mL flask. PWM provides accurate motor speed control. Includes 2 stir bars.	\$8.95 each		
Stir Plate 3000 - For 1 L - 6 L flasks. PWM provides accurate motor speed control. Includes 2 stir bars.	\$109.95 each		
Black Maxx Stir Plate - For 1 Gal - 5 Gal carboys. PWM provides accurate motor speed control. Includes 2 stir bars. 2000 mL Erlenmeyer Flask. Borosilicate Glass. Flat Bottom. Heavy Duty.	\$169.95 each \$23.95 each		
Magnetic Stir Bar. 1.6 in length. White Teflon coated. Can be boiled.	\$4.95 each \$5.95 each		
Magnetic Stir Bar. 2.0 in length. White Teflon coated. Can be boiled. Teflon Tape. 1/2 in width x 260 feet roll.	\$5.95 each \$1.50 per roll		
Professional Brewing Hydrometer w/ thermometer. Range: 0 - 8.5 °Plato/Brix	\$29.95 each. Chase Brewery Saccharometer. Certificate of Calibration		
Professional Brewing Hydrometer w/ thermometer. Range: 7.5 - 16 °Plato/Brix Professional Brewing Hydrometer w/ thermometer. Range: 15.5 - 24 °Plato/Brix	\$29.95 each. Chase Brewery Saccharometer. Certificate of Calibration \$29.95 each. Chase Brewery Saccharometer. Certificate of Calibration		
Triple Scale Hydrometer. Classic Homebrew Hydrometer	\$5.95 each		
Hydrometer Test Jar. 14 in clear glass with removable base and side bumper. Westover Scientific 0 - 32 % Brix (ATC) Industrial Refractometer	\$6.75 each \$78 each. Includes soft carry case. Measu	res OG and FG. Brew hydrometer-free.	
"Alhambra Wheat" Weiss Glass 23 oz Perfect for wheat beers	\$5 Each. 23 oz Weiss glass custom printed with Alhambra Brand Wheat.		
Bottling Supplies ▼ Oxygen Absorbing Bottle Caps - Silver Color Competition Bottle Cap (144 Count)	\$3.99 for 144 Count.		
Bottle Caps - Overruns. Standard Bottle Cap. Markings may vary. (144 Count)	\$2.99 for 144 Count.	\$2.99 for 144 Count.	
Blichmann Beer Gun Stainless Steel Bottle Filler Blichmann Beer Gun Accessory Kit	\$74.99 each. \$24.99 each.		
Kegs and Kegging Supplies V			
Ball Lock Kegs (5 gallon) Cornelius Kegs. USED. De-labeled, pressure tested. In great shape. Pin Lock Kegs (5 gallon) "Coke" Kegs. USED. Stainless Steel. De-labeled, pressure tested. Very clean.		\$54.95 \$49.95	
NEW Ball Lock (5 gallon) Kegs. Stainless Steel. Stainless handle. AEB. Italy		\$124.95 each. \$123 each when you buy 4.	
NEW Ball Lock (3 gallon) Kegs. Stainless Steel. Stainless handle. AEB. Italy NEW Ball Lock (2.5 gallon) Kegs. Stainless Steel. Stainless handle. AEB. Italy		\$109.95 \$119.95 each. \$117 each when you buy 4.	
We carry all keg replacement parts and fittings. Let us know what you need.	-		
CO2 Pressure Regulator - Cornelius 2 Gauge with Shut off CO2 Pressure Double Regulator - Cornelius 3 Gauge with Shut off	\$67 with single shutoff/check valve \$114 with two shutoffs/check valve. Two page	\$83 with two valves and Wye splitter ressures. Carbonate and dispense.	
Gauge Guard for Cornelius or any 2 Gauge Pressure Regulator. Black. Powder Coated Heavy Steel.		\$16.95 each	
Wye Splitter - 1/4 in MPT x 1/4 in FPT x 1/4 in FPT Ball Valve Shut-Off with check. 1/4 in MPT x 1/4 in MFL.		\$8.49 each \$10.95 each	
Ball Valve Shut-Off with check. 1/4 in MPT x 5/16 in Barb (fits 5/16 in ID CO2 Tubing)		\$10.95 each	
New Aluminum CO2 Cylinders 2.5 #, 5 #, 10 #, 20 #. 10 # and 20 # cylinders come with carrying handles. New Aluminum N2 or Beer Gas Cylinders 20 #. Cylinder comes with a carrying handle.	2.5 # - \$79.95 5 # - 89.95 10 # - \$114.95 20 # - 132.95 Add \$5 to above CO2 cylinder pricing		
N2 or Beer Gas Pressure Regulator - Cornelius 2 Gauge with Shut off	\$67 with single shutoff/check valve	\$83 with two valves and Wye splitter	
Portable Cornelius Keg CO2 Charger w/ 3, 16 g cartridges 16 gram Replacement Cartridges for Cornelius CO2 Charger		\$18.95 each 6 for \$12.95	
Picnic Faucet Head with Barb Fitting		\$2.75 each	
Bevlex 200 Beer Tubing, 3/16 in ID, 7/16 OD. Specify Clear or Black. Bevlex 200 CO2 Tubing, 5/16 in ID, 9/16 OD. Specify Clear, Red or Blue.	Use 5 ft for Picnic Faucets	\$ 0.65 per foot, Specify Black or Clear \$ 0.70 per foot, Clear. \$ 0.80 per foot, Red or Blue.	
Poly Braid Beer Transfer Tubing, 1/4 in ID, 29/64 OD, Clear		\$ 0.70 per foot, Clear with white braiding,	
Keg Transfer Jumper . 15 in length. 1/4 in MFL ends with Oeticker clamps. With or without disconnects.		\$4.50 w/o disconnects. \$15.50 w/ disconnects.	

Barbed Swivel Nut- 1/4 in Barb x 1/4 in FFL for 3/16 in Beer Tubing		\$1.25 each
Barbed Swivel Nut- 5/16 in Barb x 1/4 in FFL for 5/16 in CO2 Tubing		\$3.25 each
Oetiker Hose Clamps - Specify 13.3, 14.5, 15.7 or 17.0. 13.3 (3/16"), 14.5 (1/4"), 15.7 (5/16"), 17.0 (3/8")		\$0.30 each
Adjustable Screw Hose Clamps - Fits 1/8 in to 1/2 in OD. All stainless steel.		\$0.30 each
Oetiker Crimping Tool - Standard. Use for closing Oetiker clamps. German made quality by Knipex.		\$24.99 each
5 ft Beer Tubing Kit with Picnic Faucet, Swivel Nut, Ball Lock or Pin Lock Disconnect		\$13.99 each for BL and \$14.19 each for PL
Keg Coupler Conversion Kit. Adds ball lock fittngs to Sanke keg coupler. One set.		\$29.49 each set
Keg Conversion Plugs. Converts a Pin-Lock to a Ball Lock Keg. One set.		\$18.49 each set
Ball Lock Disconnects - 1/4 in MFL - Gas IN. Gray		\$5.79 each
Ball Lock Disconnects - 1/4 in MFL - Liquid OUT. Black		\$5.79 each
Pin Lock Disconnects (Short Version) - 1/4 in MFL - Gas IN. Red/Gray		\$5.99 each
Pin Lock Disconnects (Short Version) - 1/4 in MFL - Liquid OUT. Red/Black		\$5.99 each
Replacement Ball Lock Disconnect Cap. Gray (Gas) or Liquid (Black)		\$0.79 each
Replacement Pin Lock Disconnect Cap (Short Version). Gray (Gas) or Liquid (Black)		\$0.99 each
Replacement Disconnect Cap Washer. Black. Fits Ball Lock and Pin Lock QD's		\$0.49 each
Replacement Disconnect Poppet. Clear. Fits Ball Lock and Pin Lock QD's		\$2.29 each
Replacement Disconnect Poppet Spring. Fits Ball Lock and Pin Lock QD's		\$1.29 each
Stainless Steel Ball Lock Disconnects - 1/4 in MFL - Gas IN. Rugged design and components.		\$22.49 each
Stainless Steel Ball Lock Disconnects - 1/4 in MFL - Liquid OUT. Rugged design and components.		\$22.49 each
Universal Poppet Valves: Fits Cornelius and Firestone and most other beverage style kegs		\$3.95 each
Poppet Valves: Fits Firestone Ball Lock Kegs		\$2.95 each
Poppet Valves: Fits Cornelius Ball Lock Kegs		\$5.49 each
Poppet Valves: Fits Firestone Pin Lock Kegs		\$3.49 each
Universal Replacement Lid: Fits most all kegs		\$29.95 each
Lid Relief Valves: Ball Lock Kegs; Pull Ring Style		\$6.95 each
Lid Relief Valves: Pin Lock Kegs; White Plastic Relief		\$8.25 each
Dip Tube: GAS IN. Fits Cornelius and Firestone Kegs. Stainless Steel.		\$5.49 each
Dip Tube: LIQ OUT. Fits 5 Gal Cornelius Super Champion Kegs. Stainless Steel.		\$14.95 each
Dip Tube: LIQ OUT. Fits 5 Gal Cornelius Spartan Kegs. Stainless Steel.		\$14.95 each
Keg O-ring Seal Kit (5 New O-rings)- Specify for Ball Lock or Pin Lock. Recommended for a perfect seal		\$3.00 per kit
Keg Lube (4 Oz) FDA / NSF Approved		\$4.95 per 4 oz tube
Beer Pump and Hi-Temp Silicone Tubing ▼		
March 809 Beer Pump (Model 809-PL-HS) NSF approved. Safely handles wort up to 250 F.	With 6 ft cord and plug	\$139.95 each
Silicone Tubing - 3/8 in ID X 5/8 in OD. FDA Approved100 to 500 F. 20 PSIG working pressure. Translucent		\$1.99 per foot.
Silicone Tubing - 0.5 in ID X 0.75 in OD. FDA Approved100 to 500 F. 20 PSIG working pressure. Translucent		\$2.19 per foot
Kwik Clamp. Durable plastic clamp. Fits 3/8 in ID tubing. Black.		\$0.40 each
Kwik Clamp. Durable plastic clamp. Fits 1/2 in ID tubing. White.		\$0.40 each
Filters and Filter Housing ▼	Coconut shell powdered activated carbon provides efficient removal of chlorine/	
Carbon Impregnated Water Filter	organics/ taste/ odor from your brew water. Temp rated to 180 F. 5000 gal per filter.	
for Chlorine/Organics/ Taste/Odor Removal	10 " filter. Fits standard housings. \$15.95 per filter or 2 for \$27.95.	
Pall Professional Micro-Carbon II Pro Grade 10 In. Water Filter	This is a professional grade filter. 7 oz. of coconut shell activated carbon.	
for Chlorine/Organics/Taste/Odor Removal	Durable construction. Temp rated to 180 F. 10" Filter. Rated for 7500 gal. Fits standard housings. \$21.95 per filter	
A to File United a MA to NDT to to for the Decomposition for the		
10 in Filter Housing. 3/4 in NPT inlet /outlet. Pressure relief button.	This standard clear housing has a pressure relief and includes a mounting bracket and screws. Both filters above fit this housing. \$32.95 per housing.	
	Dourn millers above milling nousing. \$32.95 pe	er nousing.