

CRIVELLER GROUP



2.5 BBL BREWHOUSE

**Two vessel system made in stainless steel
304 / #4, 2B, brushed, satin or copper finish**

**All welds are ground smooth and passivated inside and
brushed and passivated outside**

The brewhouse consists of:

**Hot Liquor Tank – 2.5 bbl
Mash Lauter Tun – 2.5 bbl
Brew Kettle / Whirlpool – 2.5 bbl + 1 bbl head space**

HOT LIQUOR TANK

Capacity: 2.5 bbl

Dimensions:

- Total height: 1540 mm (5' $\frac{5}{8}$ ")
- Inside Diameter: 800 mm (2' $7\frac{1}{2}$ ")
- Outside Diameter: 902 mm (2' $11\frac{1}{2}$ ")

Technical Specifications:

- Conical top
- Top manway
- Straight shell, H = 762 mm (2' 6")
- Insulation, 2", rock wool
- Side stainless steel cladding
- Conical bottom
- Water inlet, 1.5"
- Water outlet, 1.5"
- #1 – Butterfly valve, 1.5"
- Overflow top elbow, 2"

MASH LAUTER TUN

Capacity: 2.5 bbl

Dimensions:

- Total height: 1309 mm (4' $3\frac{1}{2}$ ")
- Inside Diameter: 700 mm (2' $3\frac{1}{2}$ ")
- Outside Diameter: 776 mm (2' $6\frac{1}{2}$ ")

Technical Specifications:

- Open top
- Straight shell, H = 2 ft.
- Insulation, 1.5"
- Side stainless steel cladding
- Laser cut false bottom, 0.7 mm
- Conical bottom
- Lautering outlet 1"
- 1" ball valve
- Total discharge 2"
- 2" butterfly valve
- Round side discharge door, 12"
- Hot water inlet with spray ball and 1.5" butterfly valve
- Cold water inlet with spray ball and 1.5" butterfly valve
- Grant, 10 gallon, with 1.5" butterfly valve

BREW KETTLE / WHIRLPOOL

Capacity: 2.5 bbl + 1 bbl head space

Dimensions:

- Total height: 1385 mm (4' 6½")
- Inside Diameter: 800 mm (2' 7½")
- Outside Diameter: 902 mm (2' 11½")

Technical Specifications:

- Conical top with 4" central fume discharge
- Top manway, 12"
- Steam jacket
- CIP pipe, 1.5", complete with spray ball
- Straight shell, H = 2' 6"
- Insulation, 2", rock wool
- Side stainless steel cladding
- Conical bottom
- Total discharge, 2"
- Partial discharge, 1.5"
- Tangential inlet

ACCESSORIES

- #1 – 0.5 hp electric stainless steel pump on cart
- #1 – Heat exchanger on stand with oxygen sparging unit and thermometer
- 1.5" beer hose, 20 ft.
- #1 – stainless steel ladle for sampling
- #1 – stainless steel wort cooling for gravity measurement