

# CRIVELLER GROUP



## **5 BBL SPARTAN BREWHOUSE**

**Two vessel system made in stainless steel (3 or 4 vessel available)**

**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 – 5 bbl**

**Mash Lauter Tun – 5 bbl**

**Brew Kettle / Whirlpool – 5 bbl + head space**

## HOT LIQUOR TANK

**Capacity:** 5 bbl

### Technical Specifications:

- Conical top
- Top manway
- Straight shell,
- 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:** 5 bbl

### Technical Specifications:

- Open top
- Straight shell,
- 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:**                    **5 bbl + head space**

### **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