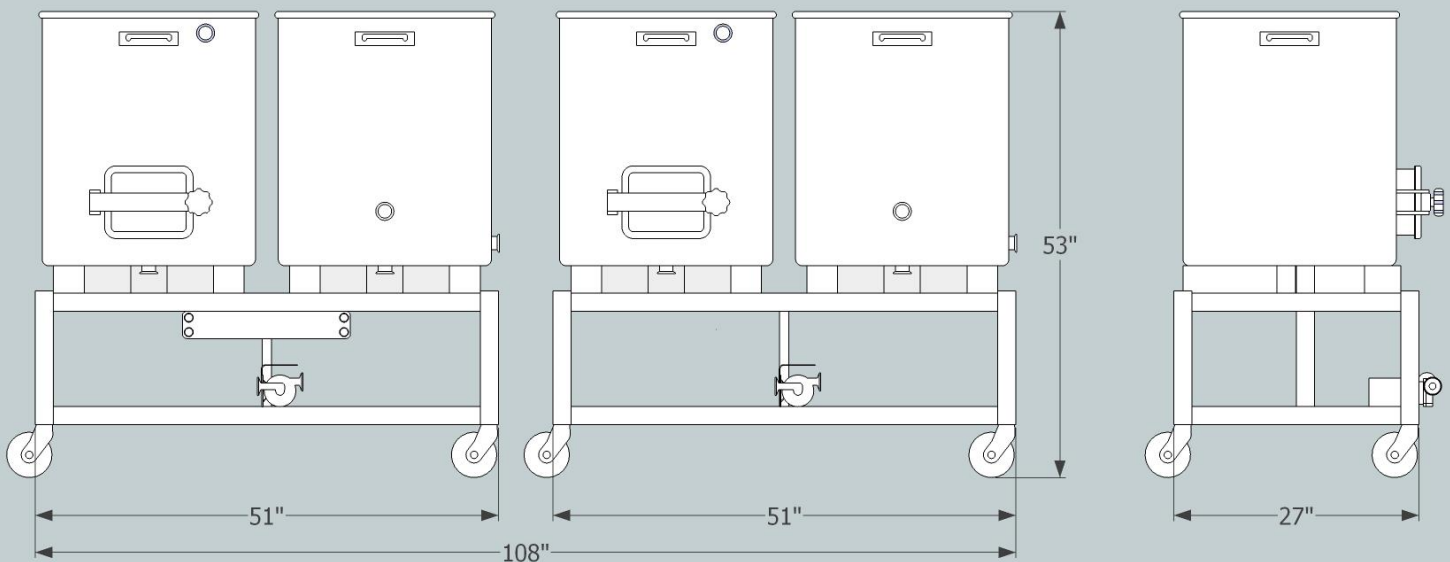


# Ruby Pro SERIES

## HAND CRAFTED BREWING EQUIPMENT

### Ruby Pro 4 Vessel – Electric



FRONT

SIDE

Complete System Includes:	
Tig welded SS frames on 5" locking casters	(2) Stainless steel pumps
(4) 52 Gallon stainless vessels with bottom drains, internal volume markings (gallons/liters), lids	(6) Elements, including 6kw variable power internal RIMS heating system on each mash tun
100 Amp electric panel – PID with digital temp control	Whirlpool inlet on each boil kettle
(4) False bottoms	Vorlauf and sparge assembly on each mash tun
Grain out manway on each mash tun with detachable grain chute	All welded SS tri-clover fittings (no threads on wort)
(1) Plate chiller / heat exchanger (optional 2 <sup>nd</sup> chiller)	Platinum cured silicone hose assemblies
Sanitary butterfly valves	Integrated CIP system with spray ball

# Ruby Pro SERIES

## HAND CRAFTED BREWING EQUIPMENT

Technical Data	
Frames (x2)	TIG welded 304 stainless steel #4 finish 5" Locking casters
Tanks (x4)	304 SS 1.2mm thickness 52 gallon total capacity each
Elements (x6)	6kw ULWD all stainless steel elements on welded TC connections
Pumps (x2)	316 Stainless steel (250F) Max Temp Max Flow - 7 GPM Max Head - 18.6' Power - 1/20 HP
Heat Exchanger	Stainless steel copper brazed plate heat exchanger Total surface area – 1.08 M <sup>2</sup> Design Pressure – 3.0 Mpa Use only copper friendly cleaners/sanitizers
Controls	Digital PID temperature control system
Electrical Requirements	<p><b>Standard NON UL/cUL Listed Control:</b></p> <ul style="list-style-type: none"> <li>• 208-240V Single Phase</li> <li>• Requires (2) 60 Amp circuits with NEMA 14-50 type outlets</li> <li>• Neutral and ground circuits required on each (4 wire)</li> <li>• FLA 53 Amps (each circuit)</li> </ul> <p><b>Optional UL/cUL Listed Single Phase Control:</b></p> <ul style="list-style-type: none"> <li>• 208-240V Single Phase</li> <li>• Requires (2) 60 Amp circuits hard wired into panel</li> <li>• Neutral and ground circuits required (4 wire)</li> <li>• FLA 53 Amps (each circuit)</li> </ul> <p><b>Optional UL/cUL Listed 3 Phase Control:</b></p> <ul style="list-style-type: none"> <li>• 208V 3 Phase</li> <li>• Requires (1) 100 Amp 3Φ circuit hard wired into panel</li> <li>• Neutral and ground circuits required (5 wire)</li> <li>• FLA 90 AMPS</li> </ul>