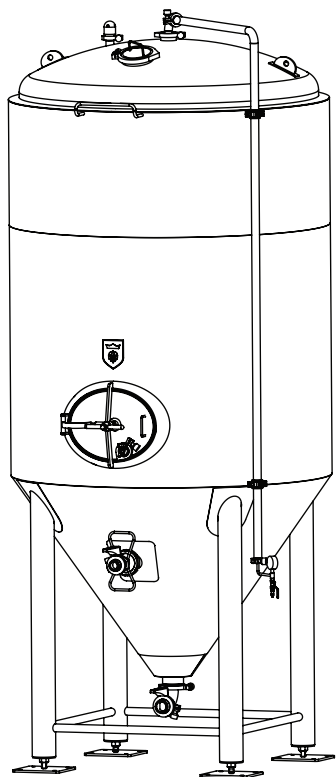




CAPACITY (BBL)	OUTSIDE DIAMETER (in)[m]		SHELL HEIGHT (in)[m]		OVERALL HEIGHT (in)[m]	
5	36	[0.91]	48	[1.22]	91	[2.31]
10	43	[1.09]	72	[1.83]	127	[3.22]
15	52	[1.32]	60	[1.52]	118	[3.00]
20	55	[1.40]	72	[1.83]	142	[3.61]
25	55	[1.40]	96	[2.44]	160	[4.06]
30	55	[1.40]	120	[3.05]	181	[4.60]
40	61	[1.55]	132	[3.35]	198	[5.03]
50	70	[1.78]	120	[3.05]	194	[4.93]
60	70	[1.78]	144	[3.66]	218	[5.54]
80	76	[1.93]	156	[3.96]	235	[5.97]
90	82	[2.08]	156	[3.96]	240	[6.10]
100	82	[2.08]	168	[4.27]	252	[6.40]
120	88	[2.24]	168	[4.27]	258	[6.55]
150	98	[2.49]	180	[4.57]	277	[7.04]
160	98	[2.49]	204	[5.18]	301	[7.65]
200	102	[2.59]	228	[5.79]	328	[8.33]
240	114	[2.90]	216	[5.49]	327	[8.31]
300	130	[3.30]	192	[4.88]	317	[8.05]
360	130	[3.30]	240	[6.10]	365	[9.27]
400	136	[3.45]	240	[6.10]	378	[9.60]
480	138	[3.51]	276	[7.01]	408	[10.36]

* Custom sizes from 1 BBL to 1000 BBL available upon request.



CAPACITY (HL)	OUTSIDE DIAMETER (in)[m]		SHELL HEIGHT (in)[m]		OVERALL HEIGHT (in)[m]	
5	36	[0.91]	36	[0.91]	81	[2.06]
10	43	[1.09]	60	[1.52]	110	[2.79]
20	52	[1.32]	72	[1.83]	139	[3.53]
25	52	[1.32]	96	[2.44]	155	[3.94]
30	55	[1.40]	96	[2.44]	160	[4.06]
40	61	[1.55]	108	[2.74]	177	[4.50]
50	64	[1.63]	120	[3.05]	192	[4.88]
60	70	[1.78]	120	[3.05]	197	[5.00]
80	76	[1.93]	132	[3.35]	211	[5.36]
90	76	[1.93]	156	[3.96]	235	[5.97]
100	82	[2.08]	144	[3.66]	228	[5.79]
120	88	[2.24]	144	[3.66]	233	[5.92]
160	98	[2.49]	168	[4.27]	264	[6.71]
200	102	[2.59]	192	[4.88]	291	[7.39]
240	102	[2.59]	228	[5.79]	328	[8.33]
300	116	[2.95]	216	[5.49]	328	[8.33]
360	126	[3.20]	216	[5.49]	337	[8.56]
400	126	[3.20]	240	[6.10]	361	[9.17]
480	130	[3.30]	276	[7.01]	400	[10.16]
600	144	[3.66]	276	[7.01]	415	[10.54]

* Custom sizes from 1 HL to 1000 HL available upon request.

KÖNIG Brewing Systems offers world class brewing solutions. From 1BBL Pilot Systems to 150BBL Production Brew Houses, KÖNIG has the experience, skill, and facility to take on an array of project types.

Owned by a Brewer and an Engineer with over 30 years of industry experience and over 500 breweries built, KÖNIG is here to do what we do best, build innovative world-class brewing equipment, and provide exceptional customer service.

STANDARD FEATURES

- All 304SS, #4 finish outside, 2B inside with welds ground and polished
- Vessel design pressure of 15psig
- Flanged and dished top head and 70° cone bottom
- Insulated with closed cell PU spray foam
- Side mounted pressure manway
- CIP rotating nozzle for internal tank cleaning
- Removable CIP arm with pressure gauge assembly
- Side and bottom cone cooling jackets rated for 35 psig with side ports
- Sample tap
- Top hop port
- Pressure/vacuum relief valve
- Thermowell for temperature probe (2 for vessels ≥ 100 BBL)
- Yeast/ Product (standpipe/drain) Valve (YPV) assembly
- Seismically rated to withstand Ss values of 0.75 or lower
- Vessel support: Polished stainless steel pipe legs w/ adjustable feet

AVAILABLE OPTIONS

- Custom designs to accommodate space considerations
- Copper or copper colored SS cladding/banding
- Pressure differential transmitter for level sensing
- Top glycol ports
- 60° bottom cone
- Vessel design pressure above 15psig ASME registered
- Increased jacket design pressures and cooling zones
- Carbonation ports
- Racking arm
- Barging device
- Tank top assembly with integrated pressure/vacuum relief valve, CIP inlet, and CO2 blow off
- Top manway or bottom cone manway
- Custom jacket design parameters, heating or cooling
- Design options for seismic ratings of Ss 1.50 or 2.41 are readily available.

BENEFITS

- Jacket placement designed to optimize and promote convection and reduce stratification
- Jacket size designed for optimal cooling performance and prevent temperature shock to yeast
 - Maximized cone jacket for yeast settling



ACCREDITATIONS



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konigbrew.com