



Process & Packaging, Inc.

Design - Manufacture - Installation of Process & Packaging Systems

HEBS

A Different Kind of Craft Brewery with 20 to 35% less operating cost

Some facts and figures to compare:



HEBS (High Efficiency Brewing System)

- 2 hour brew cycle
- 2,880 potential brews per year (240 days)
- 10 hour day for 4 brews
- Use "strip" milled fine grist (20% plus flour)
- Use 10 to 20% less grains & cereals
- Achieve up to 98% extract
- 20 to 35% less water usage (no weak wort)
- 65% spent grains solids (no wort wasted)
- 10 to 15% less energy used with fast brew time
- 40 to 50% less labor time with fast brew time
- 20 to 40% less effluent



Standard Brewery

- 5 to 7 hour brew cycle
- 960 potential brews per year (240 days)
- 14 to 15 hour day for 2 brews
- Use carefully cracked grain (no flour)
- Use malted grains and rice hulls
- Achieve 70 to 85% extract
- More sparge water used (weak wort)
- 38 to 40% spent grains solids (wasted wort)
- More energy used with slow brew time
- More labor time with slow brew time
- More effluent with increased costs

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