



Size your own brewery by selecting from our modular system:

Module 1: BREWHOUSE

brewhouse, heating system, malt mill, automation

Module 2: FERMENTING & STORAGE

fermenting & storage tanks, cooling system

Module 3: INSTALLATION & STARTUP

Engineering, installation, training beer recipes

Module 4: OPTIONALS

bottle filler, beer filter, copper cladding, malt...

Modules 1+2+3+4 together are forming
a complete brewery acc. to your requirements.

How to use this pricelist: i.e. select Brauhaus 500 (5 HL)

A microbrewery consisting of a brewhouse "BH 500" + Fermenting & storage "GK50.000" (for 50.000 litres of Pils/Lager or up to 100.000 litres of Ale or Weizen), space requirements: for the brewhouse min. 12 m², for the fermenting and storage room min. 25 m², for malt storage 10-20 m². This brewery is expandable up to 200.000 l/y.

Modules 1+2+3 (basic fully functioning brewery) will cost (without optionals acc. to module 4) a total of EURO 198.000,-

Next Project actions:

Ask for a detailed offer • send building drawings • visit our demonstration brewery
• test our beers • finalization of a contract • prepare building • delivery of equipment • installation • brewmaster training at site • brewing • opening of Pub

Module 1: BREWHOUSE

turnkey equipment 3-vessel brewhouse including electrical heating and semi-automation

Duration per brew approx. 6-8 hours.

| select | Brauhaus type | capacity per brew HL | place requirement brewhouse ~ m ² | normal annual capacity L beer/y Lager - Ales | expandable upto L beer/y | price in EURO |
|--------------------------|----------------|----------------------|--|--|--------------------------|------------------|
| <input type="checkbox"/> | BH 300 | 3 | 9 | 30.000 – 60.000 | 120.000 | 71.000,- |
| <input type="checkbox"/> | BH 500 | 5 | 12 | 50.000 – 100.000 | 200.000 | 109.000,- |
| <input type="checkbox"/> | BH 1000 | 10 | 15 | 100.000 – 200.000 | 600.000 | 144.000,- |
| <input type="checkbox"/> | BH 2000 | 20 | 20 | 300.000 – 600.000 | 1.200.000 | 188.000,- |

Module 2: FERMENTING & STORAGE

All necessary tanks with cooling system , each tank insulated. Suitable for 3 kinds of beer. The capacity depends on kind(s) of beer (i.e. Pils or Lager – production time: 3-4 weeks // Wheat or Ale - production time: 2 weeks) . The final annual capacity depends on the actual production scheme.

| select | ferment/storage type | place requirement ~ m ² | suitable for annual capacity for Pils/Lager or Ale/Weizen litres beer/y | number of tanks x litres | price in EURO |
|--------------------------|----------------------|------------------------------------|---|--------------------------|------------------|
| <input type="checkbox"/> | GK 30.000 | 20 | 30.000 – 60.000 | 4 x 600 | 44.000,- |
| <input type="checkbox"/> | GK 50.000 | 25 | 50.000 – 100.000 | 4 x 1000 | 62.000,- |
| <input type="checkbox"/> | GK 100.000 | 30 | 100.000 – 200.000 | 8 x 1000 | 89.000,- |
| <input type="checkbox"/> | GK 150.000 | 40 | 150.000 – 300.000 | 12 x 1000 | 122.000,- |
| <input type="checkbox"/> | GK 200.000 | 50 | 200.000 – 400.000 | 16 x 1000 | 157.000,- |
| <input type="checkbox"/> | GK 300.000 | 70 | 300.000 – 600.000 | 12 x 2000 | 181.000,- |
| <input type="checkbox"/> | GK 600.000 | 100 | 600.000 – 1.200.000 | 12 x 4000 | 293.000,- |

Module 3: INSTALLATION & STARTUP

preinstallation with complete stainless steel piping of beer lines, lead installation, brewers training at site, 3 beer recipes.

| Service package | BH 300 | BH 500 | BH 1000 | BH 2000 |
|--------------------------|-----------|-----------|------------|------------|
| Per brewery installation | 18.000,- | 27.000,- | 33.000,- | 44.000,- |

Module 4: OPTIONALS (please select!)

possible additional equipment for higher comfort or capacity increase , design elements and materials. The prices mentioned here are valid in combination with a complete brewery only.

| 4.1 Technical Options | | BH 300 | BH 500 | BH 1000 | BH 2000 |
|-----------------------|---|-----------|-----------|------------|------------|
| 4.1.1 | Rake unit with knives for lauter tun | 6.500,- | included | included | included |
| 4.1.2 | Heating with gas or oil (instead of electrical) Without tank and chimney | 6.900,- | 9.800,- | 10.700,- | 15.800,- |
| 4.1.3 | Integration of existing heating systems SOLAR / gas / oil / wood / steam | 4.000,- | 5.000,- | 7.000,- | 9.000,- |
| 4.1.4 | Extra console f. notebook | 1.900,- | 1.900,- | 1.900,- | 1.900,- |
| 4.1.5 | Barrel cleaning system, autom. 12 KEG/h | 6.300,- | 6.300,- | 6.300,- | 6.300,- |
| 4.1.6 | Bottle filler automatic, 4 heads | 6.200,- | 6.200,- | 6.200,- | 6.200,- |
| 4.1.7 | Bottle filler automatic, 8 heads | 7.900,- | 7.900,- | 7.900,- | 7.900,- |
| 4.1.8 | Combi-package of KEG cleaner + bottle filler 4 h | 9.500,- | 9.500,- | 9.500,- | 9.500,- |
| 4.1.9 | Beer filter | 4.800,- | 11.200,- | 11.200,- | 20.200,- |
| 4.1.10 | CO2-alarmsystem | 500,- | 500,- | 500,- | 500,- |
| 4.1.11 | "next-brauhaus"® - Full automation system | n/a | 25.000,- | 28.000,- | 32.000,- |
| 4.1.12 | Water piping stainless steel for brewhouse | 2.500,- | 3.700,- | 4.500,- | 5.600,- |
| 4.1.13 | Manual forklift f. installation + malt/KEG handling | 1.100,- | 1.100,- | 1.100,- | 1.100,- |
| 4.1.14 | Spare part package for two years | 1.500,- | 1.800,- | 2.200,- | 3.500,- |

| 4.2 Design Options | | BH 300 | BH 500 | BH 1000 | BH 2000 |
|--------------------|---|-----------|-----------|------------|------------|
| 4.2.1 | Copper domes (top) f. 3-vessel brewhouse | 4.500,- | 6.500,- | 8.200,- | 12.500,- |
| 4.2.2 | Copper cladding zylind. f. 3-vessel brewhouse | 4.500,- | 5.200,- | 5.700,- | 9.500,- |
| 4.2.3 | Stage element f. brewhouse (2 or 3 steps) | 1.900,- | 2.100,- | 2.500,- | 3.500,- |

| 4.3 Expansion Options | | BH 300 | BH 500 | BH 1000 | BH 2000 |
|-----------------------|--|-----------|-----------|------------|------------|
| 4.3.1 | Expansion module (2nd brew kettle) to 4-vessel brewhouse | 25.000,- | 30.000,- | 35.000,- | 41.000,- |

| 4.4 Beer serving Options | | |
|--------------------------|--|-------------|
| 4.4.1 | Beer serving tank 650 litres, including integration into cooling system, beer hose, beer pump, drafting tower, installation. suitable also for in-liners. | 6.700,-/ pc |
| 4.4.2 | Beer serving tank 1100 litres, including integration into cooling system, beer hose, beer pump, drafting tower, installation. suitable also for in-liners. | 8.900,-/pc |
| 4.4.3 | 25 litres KEG, stainless steel with flat fitting | 95,-/pc |

| 4.5 Other Options | | |
|-------------------|---|--------------------------|
| 4.5.1 | Raw materials for brewing: malts, hops, yeasts | 0,25 EURO per litre/beer |
| 4.5.2 | Transport from Ex-works to final destination including insurance, depending on brewery size and destination | inquiry |

Above prices are on the basis of ex works (EXW according INCOTERMS 2010) in EURO excl. VAT or Customs duty, valid until 30.06.2012. 1 turn key brewery = MODULE 1+2+3+4. Delivery: approx. 3-4 months ex works.