

## Brewery 700.000 hl pa

Brewery with a capacity of 700,000 hl per year.  
Mostly new build in year 1992 is the brewery in a very good condition.  
The brewery is hot down already.

|  |  |              |                           |
|--|--|--------------|---------------------------|
| Brewery  | 700.000 hlpa                               | 1992         |                           |
| Malthandling<br>- Hammer mill  | 7 toph                                     | 1992         |                           |
| Brewhouse<br>- 6-Vessel-Brewhouse<br>- also Mash Filter  | 10 Sude pday<br>370 hl pbrew               | 1992         | Steinecker<br>Meura       |
| Yeast Tanks  | 3 x 80 hl                                  | 1989         |                           |
| Tanks<br>- Fermentation Tanks<br>- Storage Tanks   | 10 Tanks à 1.700 hl<br>18 Tanks à 1.500 hl | '80/'92      | Munk+Schmitz              |
| Filtration<br>- Kieselgurframefilter<br>- Sheetfilter<br>- TFS Stabilisationfilter                       | 300 hlph                                   | 1979<br>1995 | Seitz Orion<br>Steinecker |
| Bright Beer Tanks  | 11 Tanks à 500 hl                          | '76/'79      | Munk+Schmitz              |
| Utilities:<br>- Water Treatment<br>- Steam<br>- Refrigeration<br>- Pressured Air<br>- Diverse CIP-Plants |  |              |                           |

For more information please ask for detailed documents provided by ES PROJECTS.

### Price

Price:

Verhandlungsbasis



## Malthandling

|   |                                |      |        |
|---|--------------------------------|------|--------|
| Malt Intake   | 25 to ph                       | 1992 | Ansong |
| Malt Silos  | 10 Silos<br>Total ca. 1.000 to | 1992 | Ansong |
| Malt Cleaning<br>- Stone removal, sieve<br>- Dust filter<br>- Ventilators |                                | 1992 | Ansong |
| Mill<br>- Hammer Mill<br>- Grist Bin<br>- Malt Balance                    | 7 toph<br>7 to                 | 1992 | Ansong |
| Conveyors<br>- diverse conveyors  |                                | 1992 | Ansong |



## Brewhouse

|  |                                 |      |             |
|--|---------------------------------|------|-------------|
| Brewhouse capacity                         | 370 hl p brew<br>10 brews p day | 1992 | Steinecker  |
| 6-Vessel Brewhouse                         |                                 |      |             |
| - 2 x Mash Kettle                          | I                               |      | Steinecker  |
| - 1 x Mash Filter                          | Model 2001                      | 1992 | Meura       |
| - 1 Wort Collecting Vessel                 | 505 hl                          |      | Steinecker  |
| - 2 x Whirlpoolkettles                     | 590 hl                          |      | Steinecker  |
| Wort Heat Exchanger                        |                                 | 1992 | Gea-Ahlborn |
| Vapour Condensor                           |                                 | 1992 | Steinecker  |
| Automatic Hopdosage                        |                                 | 1992 | Steinecker  |
| Heißtrubgefäß                              | 50 hl                           | 1992 | Steinecker  |
| Lactid Acid Plant                          | à 75 hl                         | 1992 | Steinecker  |
| - 2 x Vessel                               |                                 |      |             |
| Wortcooler<br>incl. Measuring and Aeration | 500 hl ph                       | 1992 | Gea-Ahlborn |
| Spent Grain Plant                          | 72 m <sup>3</sup> ph            | 1992 | Ponndorf    |
| CIP-Plant                                  |                                 |      |             |
| - 1 x Batch Water                          |                                 |      |             |
| - 2 x Base Vessel                          |                                 |      |             |
| - 1 x Acid Vessel                          |                                 |      |             |
| - 1 x Water Vessel                         |                                 |      |             |
| - each 1 x Concentrate Base/Acid           |                                 |      |             |
| Watertanks                                 |                                 |      |             |
| - 2 x Hotwatertank                         | each 150 m <sup>3</sup>         | 1992 |             |
| - 1 x Brewwater                            |                                 |      |             |



## Yeast Tanks

|                         |         |      |             |
|-------------------------|---------|------|-------------|
| 3 x Yeast Tanks         | à 80 hl | 1989 | Defranchesi |
| 2 x Removal Yeast Tanks | à 20 hl | 1988 | Diverse     |

## Fermentation and Storage

|   |                           |              |              |
|---|---------------------------|--------------|--------------|
| 10 x Fermentation Tanks<br>incl. Munkadur-Coating | à 1.700 hl gross<br>2 bar | 1983<br>1990 | Munk+Schmitz |
| 18 x Storagetanks<br>incl. Munkadur-Coating       | à 1.500 brutto<br>1 bar   | 1980<br>2002 | Munk+Schmitz |
| CIP-Plant   | 3 Vessel                  | 1980         | Diverse      |
| Temperaturecontrol                                |                           |              |              |
| Piping and diverse pumps                          |                           |              |              |



## Filtration

|                         |            |      |             |
|-------------------------|------------|------|-------------|
| Filtration Capacity     | 300 hl ph  |      |             |
| Kieselgurframefilter    | 70 Plates  | 1979 | Seitz Orion |
| Sheetfilter             | 127 Sheets | 1979 | Seitz Orion |
| Kieselgurdosing-Station |            |      |             |
| Stabifilter TFS         |            | 2002 | Steinecker  |
| Carbonisation           | AGM-06     | 1995 | Haffmans    |
| CIP-Plant               | 5 Vessel   | 1980 | Diverse     |

## Bright Beer Tanks

|  |          |      |              |
|--|----------|------|--------------|
| 11 x Bright Beer Tanks<br>Incl. Munkadur-Coating | à 500 hl | 1979 | Munk+Schmitz |
|--|----------|------|--------------|



## Utilities

|  |   |              |                |
|--|---|--------------|----------------|
| Water Treatment<br>- Mn/Fe-Reduction<br>- Active Coal Filter<br>- Cationic-/Anionicexchanger | 70 m <sup>3</sup> ph                                | 1992         | Euwa           |
| Refrigeration<br>- 3 Compressor  | 750.000 kcal ph<br>18 bar<br>NH <sub>3</sub> (R717) | 1992         | Sabroe         |
| Air Pressured Plant<br>- 3 x Screw Compressor<br>- incl. Airdryer                            | Total 1.500 m <sup>3</sup> ph                       | 1987<br>1998 | Atlas Copco    |
| 2 x Steamboiler  | à 8 to ph   | 1988<br>1992 | Standardkessel |

## Diverse Pictures



Diverse Pitctures





Diverse Pitctures



