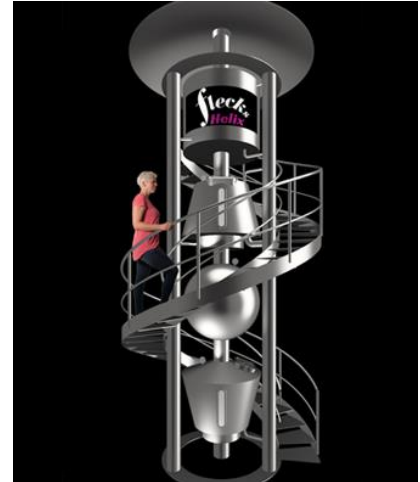




**FLECKS Classical**  
 Pub brewery  
 3-5-10-20 HL

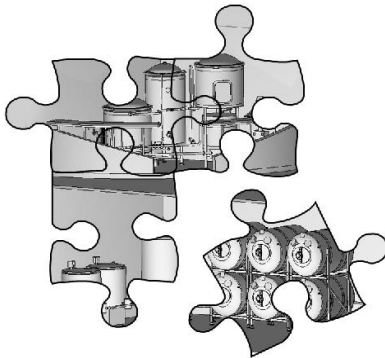


**FLECKS Craftbrewery**  
 Production  
 3-5-10-20-30-50 HL



**FLECKS HELIX**  
 Designer Piece  
 5 HL

**Configure your own brewery with the help of this price list:**



- Module 1: Brewhouse, semi- or full automation**  
 brewhouse in stainless, malt mill, e-heating
- Module 2: fermenting/storage semi- or full automation**  
 beer tanks, cooling system, controls
- Module 3: Installation & Startup** planning, pre-installation,  
 training, beer recipes
- Module 4: Optionals**  
 Copper cladding, other heating system etc.
- Module 5: Tools**  
 CIP / KEG / Bottle filling / Hop gun / yeast  
 propagation / flash pasteurizer / thick-mash mixer  
 - Systems

**MODULES 1+2+3+4+5 = complete brewery**

**How to use this construction tool = price list, i.e. for our smallest brewery?**

*3 HL Brewhouse + fermenting/storage tanks for 30.000 litres of beer/year*

from the price list:

<b>Module 1:</b> Brewhouse - Brauhaus 300 .....	85.000 EUR+
<b>Module 2:</b> fermenting/storage cellar for 30.000 l/y PILS/LAGER or upto 60.000 l/y ales, stout, wheat – or in average 45.000 l/y or 450 HL/y .....	50.000 EUR+
<b>Module 3:</b> Service package (installation, training, beer recipes).....	22.000 EUR+
<b>Module 4:</b> Select only what you think you will require, in this case none.....	0 EUR+
<b>Module 5:</b> Select only what you think you will require, in this case none.....	0 EUR+

A complete microbrewery BRAUHAUS 300, incl. electrical heating & cooling..... total, only ..... **157.000 EUR**

This brewery will have all necessary equipment to produce approx. 50.000 litres of beer/year.



**PRICE LIST 2021**  
 Micro/Craft Breweries  
**Semi-automatic / Full-automation**



In the following pls find prices for many possible constellations for a brewery. It is for your orientation and to get a first idea about the investment cost for a brewery. We hope you appreciate this transparency.

**Module 1: Brewhouse, calandria technology, 2-vessels expandable to 4 vessel**

BREWHOUSE	FLECKS-Type	space requirements m <sup>2</sup>	EURO FLECKS SEMI-auto	EURO FLECKS FULL-auto
3 HL/Sud	<b>Brauhaus 300</b>	12	85.000,-	125.000,-
5 HL	<b>Brauhaus 500</b>	17	119.000,-	172.000,-
10 HL	<b>Brauhaus 1000</b>	20	162.000,-	220.000,-
20 HL	<b>Brauhaus 2000</b>	30	220.000,-	280.000,-
30 HL	<b>Brauhaus 3000</b>	50	-	348.000,-
50 HL	<b>Brauhaus 5000</b>	70	-	470.000,-
Flecks HELIX 500	<b>Brauhaus 500</b>	-	-	238.000,-

**Module 2: fermenting/storage ... semi- or full automation**

Celler	Tanks	space requirements m <sup>2</sup>	FLECKS SEMI-auto	FLECKS FULL-auto
300 - 500 HL/y	4 x 6 HL	20	50.000,-	55.000,-
500 - 750 HL/y	4 x 10 HL	25	60.000,-	58.000,-
1000 - 1500 HL/y	8 x 10 HL	30	113.000,-	119.000,-
1500 - 2250 HL/y	6 x 20 HL	40	127.000,-	132.000,-
3000 - 4500 HL/y	6 x 40 HL	60	165.000,-	171.000,-
4500 - 6750 HL/y	6 x 60 HL	70	189.000,-	196.000,-

**Module 3: Installation & Startup**

SERVICE		FLECKS SEMI-auto	FLECKS FULL-auto
Engineering, CE-certificate, Installation, Startup, Brewer's training, Beer recipes	<b>Brauhaus 300</b>	22.000,-	25.000,-
	<b>Brauhaus 500</b>	25.000,-	28.000,-
	<b>Brauhaus 1000</b>	28.000,-	31.000,-
	<b>Brauhaus 2000</b>	33.000,-	38.000,-
	<b>Brauhaus 3000</b>		60.000,-
	<b>Brauhaus 5000</b>		90.000,-

**Module 4: Optionals**

**EURO**

		BH300	BH500	BH1000	BH2000	BH3000	BH5000
<b>4.1</b>	<b>Technical - Options</b>						
4.1.1	Automatic milling & mashing-in	-	8.000,-	9.000,-	12.000,-	16.000,-	24.000,-
4.1.2	automatic Spent grains removal	-	-	-	8.000,-	9.500,-	14.000,-
4.1.3	Brewhouse-heatingSCADA integration Gas/oil/wood + E-Hybrid	-	10.000,-	12.000,-	16.000,-	25.000,-	35.000,-
4.1.4	Spare parts package for 2 years	3.500,-	3.800,-	4.000,-	6.500,-	7.000,-	9.000,-
4.1.5	Later Upgrading of controls from Semi- to Full Automation	55.000,-	60.000,-	65.000,-	70.000,-	-	-
<b>4.2</b>	<b>Design - Options</b>						
4.2.1	Copper brewhouse top 3 brewhouse tanks	6.000,-	8.000,-	9.000,-	-	-	-
4.2.2	Copper brewhouse cylindrical, 3 tanks	6.000,-	7.000,-	8.000,-	-	-	-
4.2.3	Brewhouse stage Stairs, stainless	3.900,-	4.500,-	5.000,-	7.000,-	14.000,-	20.000,-
<b>4.3</b>	<b>Expansions - Options</b>						
4.3.1	2. brew kettle for doubling capacity	28.000,-	33.000,-	45.000,-	64.000,-	76.000,-	88.000,-
4.3.2	Expansion of fermenting/storage incl. cooling and controls	inquiry					
4.3.3	Distillery for Whiskey, Gin, BeerBrandy, 250l, controlled by brewery automation	45.000,-					

**Module 5: Tools Plug & Play**

		EURO
<b>5.1</b>	<b>Flecks CIP System</b>	
5.1.1	Flecks CIP 200 ( litres for CIP tanks )	18.500,-
5.1.2	Flecks CIP 300 ( litres for CIP tanks )	23.300,-
<b>5.2</b>	<b>Flecks KEG Fill- and Cleaning System</b>	
5.2.1	Flecks KEG - CIP ( 20 barrels/hr )	13.500,-
5.2.2	Flecks KEG - FILL ( 20 barrels/hr )	11.300,-



**PRICE LIST 2021**  
 Micro/Craft Breweries  
**Semi-automatic / Full-automation**



<b>5.3</b>	<b>Flecks small Bottle filling System</b>		
5.3.1	Flecks BFC 400 ( auto-filling/ crowner 400 bottles/h ) + Flecks LLP 600 ( labeler/printer manual)	21.200,-	
<b>5.4</b>	<b>Flecks HOP GUN &amp; Yeast propagation System</b>		
5.4.1	Flecks HGY 100 ( litres for vessel ) 0,5 bar	17.200,-	
5.4.2	Flecks HGY 200 ( litres for vessel ) 3 bar	19.700,-	
<b>5.5</b>	<b>Flecks FLASH PASTEURIZER System</b>		
5.5.1	Flecks KZE 500 ( litres /hr, 30-300 PU)	21.300,-	
5.5.2	Flecks KZE 1000 ( litres /hr, 30-300 PU)	23.400,-	
<b>5.6</b>	<b>Flecks MIXER System ( Plug &amp; Play ), patented</b>	EASY	SMART
5.6.1	Flecks MIXER 1000 ( for 5-10 hl vessels, 500 Newton )	4.200,-	6.500,-
5.6.2	Flecks MIXER 2000 ( for 15-25 hl vessels, 1000 Newton )	6.300,-	7.600,-
5.6.3	Flecks MIXER 3000 ( for 30 hl vessels, 1500 Newton )	7.400,-	8.700,-
5.6.4	Flecks MIXER 5000 ( for 50 hl vessels, 2000 Newton )	8.200,-	10.500,-
5.6.5	Flecks MIXER 10000 ( for 100 hl vessels, 2500 Newton )	9.500,-	11.800,-

**A possible time schedule for your brewery project:**

activities:	months						
	0	1	2	3	4	5	6
• send an inquiry from <a href="https://www.brauhaus-austria.com/brewery-inquiry.html">https://www.brauhaus-austria.com/brewery-inquiry.html</a>							
• send a building plan for arranging the equipment inside							
• visit Flecks show brewery							
• detailed discussion, testing various beers at Flecks							
• signing a contract, effecting down payment							
• erect/adapt the building							
• manufacturing of brewery equipment, pre-installation							
• delivery of the brewery equipment by truck or sea freight							
• installation of brewery, start up							
• brewer's training							
• brewing							
• start selling beers							

**This pricelist is ex works, valid 31/12/2021. All prices in EURO, not containing any VAT/Customs.**