



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

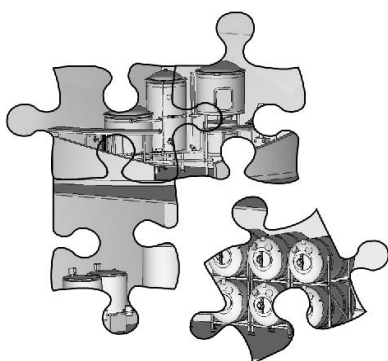


**FLECKS Craftbrewery**  
**Production**  
 3-5-10-20-30-50 HL



**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 .....	93.000 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 .....	58.000 EUR+
<b>Module 3:</b> Service package (installation, training, beer recipes).....	25.000 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 semi-auto microbrewery BRAUHAUS 300, incl. electrical heating & cooling..... total, only ..... **176.000 EUR**

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



**PRICE LIST 2023/06**  
**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>	FLECKS SEMI-auto	FLECKS FULL-auto
3 HL/Sud	<b>Brauhaus 300</b>	12	93.000,-	137.000,-
5 HL	<b>Brauhaus 500</b>	17	130.000,-	188.000,-
10 HL	<b>Brauhaus 1000</b>	20	177.000,-	242.000,-
20 HL	<b>Brauhaus 2000</b>	30	242.000,-	308.000,-
30 HL	<b>Brauhaus 3000</b>	50	-	387.000,-
50 HL	<b>Brauhaus 5000</b>	70	-	523.000,-
Flecks HELIX 500	<b>Brauhaus 500</b>	-	-	start from 273.000,-

**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	57.000,-	64.000,-
500 - 750 HL/y	4 x 10 HL	25	69.000,-	77.000,-
1000 - 1500 HL/y	8 x 10 HL	40	131000,-	137.000,-
1500 - 2250 HL/y	6 x 20 HL	50	139.000,-	152.000,-
3000 - 4500 HL/y	6 x 40 HL	80	191.000,-	198.000,-
4500 - 6750 HL/y	6 x 60 HL	100	218.000,-	226.000,-

**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>	25.000,-	29.000,-
	<b>Brauhaus 500</b>	31.000,-	35.000,-
	<b>Brauhaus 1000</b>	35.000,-	39.000,-
	<b>Brauhaus 2000</b>	41.000,-	46.000,-
	<b>Brauhaus 3000</b>		69.000,-
	<b>Brauhaus 5000</b>		99.000,-

**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	-	9.000,-	10.000,-	13.000,-	17.000,-	25.000,-
4.1.2	automatic Spent grains removal	-	-	-	9.000,-	12.000,-	16.000,-
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 4 years	4.000,-	5.000,-	6.000,-	7.000,-	8.000,-	10.000,-
4.1.5	Later Upgrading of controls from Semi- to Full Automation	57.000,-	62.000,-	67.000,-	72.000,-	-	-
<b>4.2</b>	<b>Design - Options</b>						
4.2.1	Copper brewhouse top 3 brewhouse tanks	10.000,-	12.000,-	14.000,-	-	-	-
4.2.2	Copper brewhouse cylindrical, 3 tanks	10.000,-	11.000,-	12.000,-	-	-	-
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	31.000,-	36.000,-	48.000,-	67.000,-	79.000,-	91.000,-
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	start from 47.000,-					

**Module 5: Tools Plug & Play**

		EURO
<b>5.1</b>	<b>Flecks CIP System + KEG System (automatic)</b>	
5.1.1	Flecks CIPX3 ( Tank-CIP + KEG-CIP + KEG-FILL, 15 KEGs/h)	24.700,-
<b>5.2</b>	<b>Flecks KEG Cleaning System (automatic)</b>	
5.2.1	Flecks KEG - CIP ( 12 barrels/hr )	13.500,-
<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)	22.300,-



**PRICE LIST 2023/06**  
**Micro/Craft Breweries**  
**Semi-automatic / Full-automation**



<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	19.100,-	
5.4.2	Flecks HGY 200 ( litres for vessel ) 3 bar	22.500,-	
<b>5.5</b>	<b>Flecks FLASH PASTEURIZER System</b>		
5.5.1	Flecks KZE 500 ( litres /hr, 30-300 PU) Semi-Automatic	25.500,-	
5.5.2	Flecks KZE 1000 ( litres /hr, 30-300 PU) Semi-Automatic	29.200,-	
5.5.3	Upgrade to Full-automation	8.500,-	
<b>5.6</b>	<b>Flecks MIXER System ( Plug &amp; Play ), patented</b>	EASYauto	SMARTauto
5.6.1	Flecks MIXER 1000 ( for 5-10 hl vessels, 500 Newton )	5.200,-	8.500,-
5.6.2	Flecks MIXER 2000 ( for 15-25 hl vessels, 1000 Newton )	7.300,-	9.600,-
5.6.3	Flecks MIXER 3000 ( for 30 hl vessels, 1500 Newton )	8.400,-	10.700,-
5.6.4	Flecks MIXER 5000 ( for 50 hl vessels, 2000 Newton )	9.200,-	12.500,-
5.6.5	Flecks MIXER 10000 ( for 100 hl vessels, 2500 Newton )	10.500,-	13.800,-

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

activities:	months									
	0	1	2	3	4	5	6	7	8	
• send an inquiry from <a href="mailto:office@flecks.at">office@flecks.at</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 30/06/2023. All prices in EURO, not containing any VAT/Customs.**