

## DDH Fox DIPA

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- Gravity **19.3 BLG**
- ABV **8.4 %**
- IBU **67**
- SRM **6.9**
- Style **Imperial IPA**

### Batch size

- Expected quantity of finished beer **50 liter(s)**
- Trub loss **5 %**
- Size with trub loss **55 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **63.3 liter(s)**

### Mash information

- Mash efficiency **78 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **57 liter(s)**
- Total mash volume **76 liter(s)**

### Steps

- Temp **68 C**, Time **60 min**

### Mash step by step

- Heat up **57 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Sparge using **25.3 liter(s)** of **76C** water or to achieve **63.3 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	16 kg (84.2%)	80 %	5
Grain	Oats, Flaked	2 kg (10.5%)	80 %	2
Grain	Caramel/Crystal Malt - 30L	1 kg (5.3%)	75 %	59

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Enigma (AUS)	100 g	60 min	17.2 %
Aroma (end of boil)	Simcoe	100 g	5 min	13.2 %
Dry Hop	Amarillo	100 g	---	9.5 %
Dry Hop	Galaxy	100 g	---	15 %