## **#088 Flanders Red Ale**

- · Gravity 14 BLG
- ABV 5.8 %
- IBU 8
- SRM **19.7**
- Style Flanders Red Ale

### **Batch size**

- Expected quantity of finished beer 18 liter(s)
- Trub loss 5 %
- Size with trub loss 18.9 liter(s)
- · Boil time 90 min
- Evaporation rate 13 %/h
- Boil size 26.3 liter(s)

### **Mash information**

- Mash efficiency 73 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 23.2 liter(s)
- Total mash volume 29 liter(s)

### **Steps**

- Temp 67 C, Time 70 min
  Temp 78 C, Time 10 min

# Mash step by step

- Heat up 23.2 liter(s) of strike water to 72.9C
- Add grains
- Keep mash 70 min at 67C
- Keep mash 10 min at 78C
- Sparge using 8.9 liter(s) of 76C water or to achieve 26.3 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Vienna Malt	4.7 kg (81%)	79 %	7
Grain	Special W	0.45 kg <i>(7.8%)</i>	65.2 %	300
Grain	Special B Malt	0.4 kg (6.9%)	65.2 %	315
Grain	płatki kukurydziane	0.25 kg <i>(4.3%)</i>	60 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tomyski	20 g	60 min	3.9 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Safbrew BE-256	Ale	Dry	11.5 g	Fermentis
Wyeast XL 3763 Roselare Ale Blend	Ale	Liquid	1000 ml	Wyeast

#### **Extras**

Туре	Name	Amount	Use for	Time
Fining	whirfloc T	1.25 g	Boil	10 min

Other	pożywka dla drożdży Wypast	3 g	Boil	10 min
	drożdży Wyeast			