# **Flanders**

- Gravity 12.9 BLG
- ABV 5.2 %
- IBU 3
- SRM **17.2**
- Style Flanders Red Ale

### **Batch size**

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %Size with trub loss 22.1 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.5 liter(s)

# **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 2 liter(s) / kg Mash size 11 liter(s)
- Total mash volume 16.5 liter(s)

### **Fermentables**

| Туре  | Name                 | Amount               | Yield | EBC |
|-------|----------------------|----------------------|-------|-----|
| Grain | Viking Pale Ale malt | 4.5 kg (81.8%)       | 80 %  | 5   |
| Grain | Caraaroma            | 0.2 kg <i>(3.6%)</i> | 78 %  | 400 |
| Grain | red crystal          | 0.4 kg <i>(7.3%)</i> | 70 %  | 400 |
| Grain | Wheat, Flaked        | 0.4 kg (7.3%)        | 77 %  | 4   |

# Hops

| Use for    | Name   | Amount | Time   | Alpha acid |
|------------|--------|--------|--------|------------|
| First Wort | Magnum | 2 g    | 60 min | 12 %       |

#### **Yeasts**

| Name                                 | Туре | Form   | Amount | Laboratory |
|--------------------------------------|------|--------|--------|------------|
| S-33                                 | Ale  | Dry    | 10 g   | safale     |
| Wyeast XL 3763<br>Roselare Ale Blend | Ale  | Liquid | 50 ml  | Wyeast     |