# **Polish ALE MAGNUM**

- Gravity 11.4 BLG
- ABV 4.6 %
- IBU **21**
- SRM **3.5**
- Style American Pale Ale

### **Batch size**

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.8 liter(s)

## **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5 kg (100%)	80 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	25 g	20 min	13.5 %

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
us-05	Ale	Dry	10 g	