SMaSH Equinox

- Gravity **15.7 BLG**
- ABV ----
- IBU **78**
- SRM **5.7**
- Style American IPA

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 2 %
- Size with trub loss 21.6 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.1 liter(s)

Mash information

- Mash efficiency 90 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 67 C, Time 90 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 15 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 90 min at 67C
- Keep mash 5 min at 78C
- Sparge using 16.1 liter(s) of 76C water or to achieve 26.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (100%)	79 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	50 g	30 min	13.1 %
Boil	Equinox	20 g	20 min	13.1 %
Boil	Equinox	10 g	10 min	13.1 %
Boil	Equinox	10 g	5 min	13.1 %
Boil	Equinox	10 g	3 min	13.1 %
Dry Hop	Equinox	50 g	5 day(s)	13.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Dry	10 g	Danstar