

Equinox IPA

- Gravity **14 BLG**
- ABV ---
- IBU **120**
- SRM **6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **17.8 liter(s)**
- Total mash volume **22.9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale Ale	4.3 kg (84.3%)	80 %	4
Grain	Pszeniczny	0.6 kg (11.8%)	85 %	4
Grain	Karmelowy Czerwony	0.2 kg (3.9%)	75 %	59

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	15 g	60 min	13.1 %
Boil	Equinox	20 g	55 min	13.1 %
Boil	Equinox	30 g	30 min	13.1 %
Boil	Equinox	20 g	40 min	13.1 %
Boil	Equinox	20 g	45 min	13.1 %
Boil	Equinox	30 g	5 min	13.1 %
Boil	Equinox	40 g	1 min	13.1 %
Dry Hop	Equinox	70 g	4 day(s)	13.1 %

Yeasts

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