

# IPA Equinox™

- Gravity **14 BLG**
- ABV ---
- IBU **44**
- SRM **8.8**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **3 %/h**
- Boil size **20.8 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **2.7 liter(s) / kg**
- Mash size **11 liter(s)**
- Total mash volume **15.1 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	3.5 kg (79.9%)	80 %	7
Grain	Briess - Aromatic Malt	0.5 kg (11.4%)	77 %	50
Grain	zakwaszający	0.07 kg (1.6%)	50 %	5
Adjunct	gips	0.01 kg (0.2%)	100 %	1
Sugar	cukier	0.3 kg (6.8%)	100 %	1

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	10 g	60 min	13.1 %
Boil	Equinox	11 g	30 min	13.1 %
Boil	Equinox	15 g	15 min	13.1 %
Boil	Equinox	25 g	1 min	13.1 %

## Yeasts

Name	Type	Form	Amount	Laboratory
us-5	Ale	Dry	10 g	fermentis