

# Miodowa Ipa Rocznicowa

- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **21**
- SRM ---
- Style **Specialty Beer**

## 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 --- **liter(s)**
- Total mash volume --- **liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Pale Ale	3 kg (60%)	60 %	---
Adjunct	Miód wielokwiatowy	2 kg (40%)	--- %	---

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	18 g	60 min	12.1 %
Dry Hop	Ultra - USA	50 g	3 day(s)	7.5 %
Dry Hop	Zeus-USA	50 g	---	15.5 %

## Extras

Type	Name	Amount	Use for	Time
Spice	Lawenda kilka gałązek	3 g	Boil	20 min
Spice	Majeranek kilka gałązek	2 g	Boil	20 min
Spice	Skórka z cytryny z 2 cytryn	2 g	Boil	20 min
Spice	Gewranium 4 liście	1 g	Boil	20 min

## Notes

- 1/2 nastawu chielona na zimno Ultra - USA 50g
  - 1/2 nastawu chmielona Zeus - USA 50 g
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