

# IPA Po Prostu 14'

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- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **77**
- SRM **4.9**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **13.5 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **2.5 liter(s) / kg**
- Mash size **7 liter(s)**
- Total mash volume **9.8 liter(s)**

## Steps

- Temp **65 C**, Time **60 min**
- Temp **77 C**, Time **10 min**

## Mash step by step

- Heat up **7 liter(s)** of strike water to **74C**
- Add grains
- Keep mash **60 min** at **65C**
- Keep mash **10 min** at **77C**
- Sparge using **9.3 liter(s)** of **76C** water or to achieve **13.5 liter(s)** of wort

## Fermentables

| Type  | Name                      | Amount        | Yield | EBC |
|-------|---------------------------|---------------|-------|-----|
| Grain | Weyermann - Pale Ale Malt | 2.8 kg (100%) | 79 %  | 6.5 |

## Hops

| Use for   | Name              | Amount | Time     | Alpha acid |
|-----------|-------------------|--------|----------|------------|
| Boil      | Falconer's Flight | 20 g   | 55 min   | 11.3 %     |
| Boil      | Falconer's Flight | 20 g   | 5 min    | 11.3 %     |
| Whirlpool | Falconer's Flight | 20 g   | 60 min   | 11.3 %     |
| Dry Hop   | Falconer's Flight | 60 g   | 3 day(s) | 11.3 %     |

## Yeasts

| Name         | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale  | Dry  | 11.5 g | Fermentis  |