

# New Zelan India Pale Ale PK

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- Gravity **14.3 BLG**
- ABV **5.9 %**
- IBU **77**
- SRM **5.7**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.6 liter(s)**
- Total mash volume **26.2 liter(s)**

## Fermentables

| Type  | Name                 | Amount         | Yield | EBC |
|-------|----------------------|----------------|-------|-----|
| Grain | Viking Pale Ale malt | 5.3 kg (80.9%) | 80 %  | 5   |
| Grain | Viking Vienna Malt   | 0.7 kg (10.7%) | 79 %  | 7   |
| Grain | Caraamber            | 0.3 kg (4.6%)  | 75 %  | 59  |
| Grain | Weyermann - Carapils | 0.25 kg (3.8%) | 78 %  | 4   |

## Hops

| Use for             | Name        | Amount | Time      | Alpha acid |
|---------------------|-------------|--------|-----------|------------|
| Boil                | Pacific Gem | 50 g   | 60 min    | 15.3 %     |
| Dry Hop             | Dr Rudi     | 50 g   | 14 day(s) | 11.8 %     |
| Aroma (end of boil) | Orbit       | 50 g   | 5 min     | 9.8 %      |

## Yeasts

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