

SMASH Equinox

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **63**
- SRM **4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.4 liter(s) / kg**
- Mash size **17 liter(s)**
- Total mash volume **22 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|-------------|-------|-----|
| Grain | Viking Pale Ale malt | 5 kg (100%) | 80 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|----------|------------|
| First Wort | Equinox | 20 g | 60 min | 13.1 % |
| Boil | Equinox | 20 g | 20 min | 13.1 % |
| Boil | Equinox | 20 g | 10 min | 13.1 % |
| Boil | Equinox | 20 g | 5 min | 13.1 % |
| Aroma (end of boil) | Equinox | 20 g | 0 min | 13.1 % |
| Dry Hop | Equinox | 100 g | 3 day(s) | 13.1 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 22 g | Fermentis |