

Bilaga 1 – Inventarieförteckning.

Bryggeriutrustning

Poppels Bryggeri producerar idag med nedanstående utrustning ca 30 000 liter öl/månad. Av detta tappas ca 80% på 33cl-flaskor och 20% tappas på fat.

Malthantering

Malkvarn (Capacity 300 kg/hour. Carbon steel, double roller with motor, belt etc, power: 3kw, size: 600×570×108 cm)

Maltskruv (för transport från malkvarn till mäsktunna)

Bryggverk

Mäsktunna (Stainless steel, steam heating, total volume: 1450L, effective volume: 1000L, reducing motor, power: 0.75kw. insulation thickness: 80mm, inner body thickness: 2mm, outer body thickness: 1.5mm.)

Laktunna (Stainless steel, mechanical agitation, total volume: 1950L, effective volume: 1500L, reducing motor, power: 0.75kw. insulation thickness: 80mm, inner body thickness: 2mm, outer body thickness: 1.5mm.)

Kombinerat kokkärl och whirlpool (Stainless steel, steam heating, total volume: 1450L, effective volume: 1000L, steam jacket, heat exchanging area: 0.88m², insulation thickness: 80mm, inner body thickness 2mm, outer body thickness: 1.5mm)

Plattvärmeväxlare (Stainless steel/Carbon steel, double stage, 6 flow, ice liquor inlet: G3/4 tap water inlet G1, tap water outlet ϕ 32SMS, wort outlet: ϕ 32SMS)

Venturi cross (for oxygen injection, Stainless steel)

Varmvattentank (Stainless steel, effective volume: 1500L, insulation thickness: 80mm, inner thickness: 2mm, electrically heated)

Vörtpumpar (2 pcs, Stainless steel, power: 380v 0.75kw(adjustable), frequency conversion, inlet: ϕ 38 outlet ϕ 32, connected by lathedog)

Plattform (The brewhouse platform, staircase, fence)

Rörsystem (Stainless steel, sanitary grade)

Jäs- och lagringstankar

8 st 2000-liters kombitankar (Single tank, single control, total volume: 2550L, effective volume: 2000L, heat exchanging area ; 3.6m², insulation thickness: 80mm, inner thickness 3mm, outer thickness 1.5mm, inner polished mechanical, with relative pipes and valves etc., CIP-ball)

2 st 4000-liters kombitankar ((Single tank, single control, total volume: 4800L, effective volume: 4000L, heat exchanging area ; 7,2m², insulation thickness: 80mm, inner thickness 3mm, outer thickness 1.5mm, inner polished mechanical, with relative pipes and valves etc., CIP-ball)

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2 st 1000-liters kombitankar ((Single tank, single control, total volume: 1250L, effective volume: 1000L, heat exchanging area ; 1,8m², insulation thickness: 80mm, inner thickness 3mm, outer thickness 1.5mm, inner polished mechanical, with relative pipes and valves etc., CIP-ball)

Kylsystem

Glykoltank (Effective capacity 4000 liter, stainless steel, drawplates finish)

Glykol (3000 liter)

2st kylaggregat (5hp / 5,5kW)

Kylpump (Stainless steel, 380V 5t/h Lift 24 m)

Kontrollenhet bryggverk och kylsystem

Kontrollskåp (2st touchscreen, Centralized temperature display and setting, centralized control of agitation and vort pumps)

CO₂-system

Slangsystem för distribution av CO₂ från behållare i källare till förbrukare i bryggeriet

Tryckluftsystem

Kompressor Pela 4kW

Slangsystem för distribution av tryckluft från kompressor i källare till förbrukare i bryggeriet

Jästpropagering

2st Jästtankar (Stainless steel, volume: 20L, inner polished, outer sand polished, with pipes and valves.)

1st Jästtank (Stainless steel, volume: 40L, inner polished, outer sand polished, with pipes and valves.)

CIP-system

Steriliseringstank (Stainless steel, outer size: ϕ 500 \times 1130, total volume: 120L, effective volume: 100L, thickness: 1.5mm, weld line polished.)

Alkalitank (Stainless steel, outer size: ϕ 500 \times 1130, total volume: 120L, effective volume: 100L, thickness: 1.5mm, weld line polished.)

CIP-vagn (Stainless steel/Carbon steel)

CIP-pump (Stainless steel, 380V, 0.75kw, inlet ϕ 38 outlet ϕ 32SMS)

Kontrollenhet (Spurtd plastic)

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Flasktappningslinje

Etiketteringsmaskin CDA model: SOLO

Flaskfyllare 12 filling valves

Kapsylerare 3 crowning heads

Transportband

Matarbord

Uppvärmning

Ång-Janne model: H-120NE 96kW

Truckar

Motviktstruck TCM

Plocktruck BT

Laddstation

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