DRINKTEC
Switzerland

VENDING CATALOG 2024

Product descriptions | Technical specifications | Implantation requirements

Vending Catalog 2024

Vending & dispensing equipments
Data & AI apps

Less waste and more profits
in your beverage operations
from cellar to cloud

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- 40 BevPay

Vending
Self-service

Beverage operations for
Workplaces
Coffee Corners
Break rooms
QSR
Collectivities
Cafeterias
Arenas
Convenience Stores

NEO

SOFT DRINKS

Simplicity matters

Towards net-zero transition

The ultimate counter-top **all-in-one postmix dispenser**. It fits locations that have limited space for chillers and storage of postmix drinks.

This micro factory for soft drinks uses postmix dosing technology which allows to create and personalize **your own mix**.

- **4 flavours in Bag-in-Box (ratio up to 1:10)**
- **Unlimited custom recipes**
- **Throughput 80 drinks per hour***
- **Self-Payment ready**
- **Remote monitoring**
- **Remote settings capabilities**
- **Video content management**

*In ideal conditions:
ambient operating temperature = 24°C
syrup storage temperature = 24°C
water in temperature = 16°C

DESIGN AWARD 2024

Main features

- **Small footprint** 538 mm depth
- **Tabletop dispenser** with integrated cooler and carbonation
- **Adaptable syrup/water ratio up 1:10**
- **Ratios up to 1:100 highly concentrated aromas***
- **12” touch screen**
- **Customizable portions** and **prices**

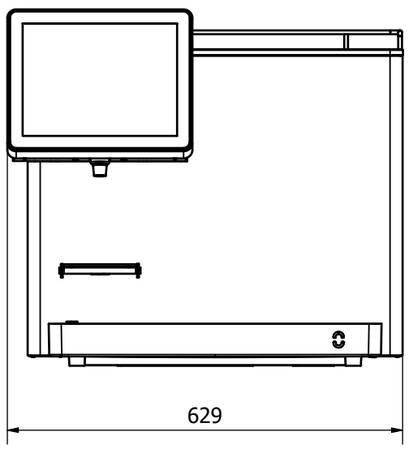
4G LTE

Connected equipment to **Loop360 Analytics**

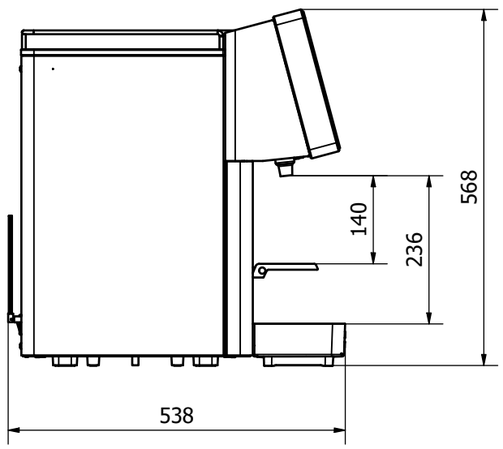
SWISS DESIGN AND SOFTWARE

DRINKTEC
more value, less waste

Dimensions



Front view



Lateral left view

Technical features

- **Physical data**
  height: 568 mm
  width: 629 mm
  depth: 538 mm
  dispense height cup-holder: 140 mm
  dispense height tray: 236 mm
  waterbath capacity: 9 L
  dry weight: 52 kg
  operating weight: 66 kg
  noise level: <70 dB (A)

- **Water pressure & CO_2**
  H_20 min: 1.5 Bar
  H_20 max: 3.5 Bar
  CO_2 min: 4 Bar
  CO_2 max: 4.5 Bar

- **Carbonation system**
  carbonator pump:
  454 L/h brass rotary vane
  carbonator pump motor:
  150 W induction motor 1400 RPM
  carbonator bowl fill rate:
  nominal 3.0 L/min @ 5.5 Bar CO_2 pressure
  carbonator bowl reserve: 0.6 L

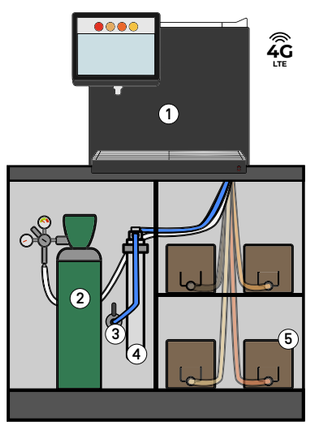
- **Electrical data**
  mains voltage:
  male plug type F / type J
  100-240 V
  frequency: 50 Hz
  current: 3.5 A
  power: 660 W
  fuse rating and prise:
  10 A 20 mm HRC

- **Refrigeration**
  duty @ -10°C evaportation: 250 W
  refrigerant: R290
  refrigerant charge: 75 g

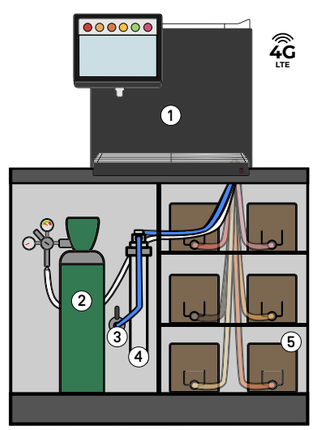
- **System protection**
  compressor/carbonator pump /recirculation pump/agitator:
  self reseting thermal trip
  carbonation system:
  carb pump time out - 4 mins

Back room requirements

The Bag-in-Boxes must be stored below or at the same level as the dispensing unit, and **within 2 meters** of it.

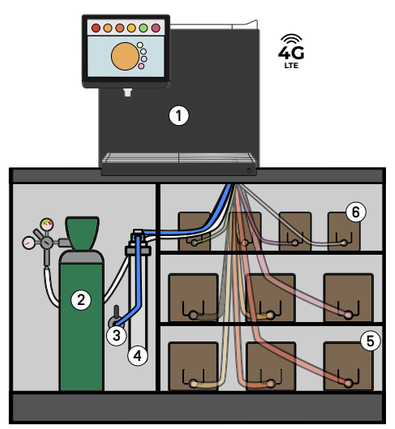


NEO 4 postmix flavours



NEO 6 postmix flavours

1 - NEO
2 - CO_2 bottle
3 - Water inlet
4 - Water filter
5 - Postmix Bag-in-Boxes
6 - Aroma add-ons



NEO 6 postmix flavours with aroma dosing technology

VISION PX

SOFT DRINKS

Performance matters

Footprint optimized

Vision PX, **a small footprint for maximum performance soft drinks dispensing**.

With his simple esthetic, Vision PX can be installed in any interior design.

- **4 to 8 flavours in Bag-in-Box (ratio up to 1:8)**
- **Throughput 130 drinks per hour***
- **Self-Payment ready**
- **Remote settings capabilities**
- **Video content management**

*With an Icecore 15 by Welbilt:
130 drinks of 50 cL, optimized ambient operating temperature = 24°C

The volume depends on the cooler's specification.
Contact us for more information.

DESIGN AWARD 2024

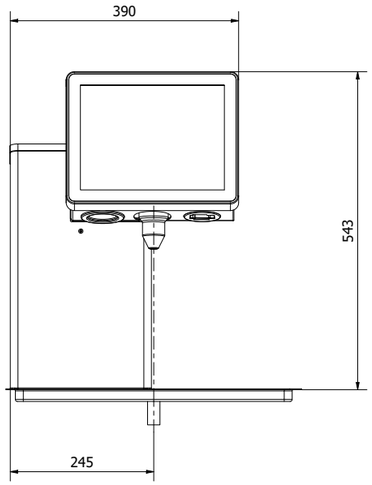
4G LTE

Connected equipment to **Loop[360] Analytics**

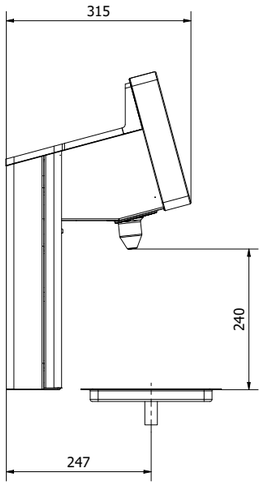
SWISS DESIGN AND SOFTWARE

DRINKTEC
more value, less waste

Dimensions



Front view



Lateral left view

Main features

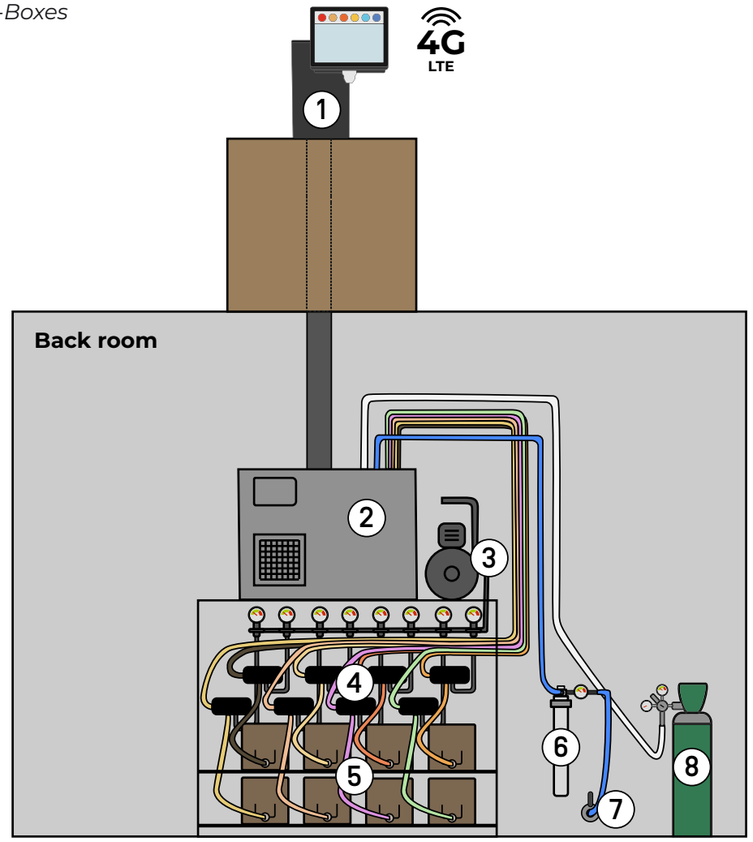
- **Small footprint**
  315 mm depth
- **Easy cleaning**
  with one single nozzle
- **4 to 8 ingredients**
  & **unlimited recipes**
- **12” touch screen**
- **Customizable portions**
  and **prices**

Technical features

- **Physical data**
  height: 543 mm
  width: 390 mm
  depth: 315 mm
  weight: 15.5 kg
- **Electrical data**
  mains voltage:
  male plug type F / type J 100-240 V
  frequency: 50 Hz
  power: 90 W
  AC current:
  0.95A@115VAC
  0.5A@230VAC
  0.4A@277VAC
- **Water pressure & CO_2**
  H_2O min: 1.5 Bar
  H_2O max: 3.5 Bar
  CO_2 min: 4.5 Bar
  CO_2 max: 5.5 Bar

Back room requirements

1 - Vision PX
2 - Cooler
3 - Compressor
4 - Syrup pumps
5 - Postmix Bag-in-Boxes
6 - Water filter
7 - Water inlet
8 - CO_2 bottle



Non-contractual layout

SWISS DESIGN AND SOFTWARE

DRINKTEC
more value, less waste

THE WALL

SOFT DRINKS | BEER | WINE

Enhanced customer experience matters

The power of self-service

The wall offers you **multiplication** of point of **dispensing in your venue.**

This will allow you **to increase your sales drastically** and **manage very high demand**.

- **Self-service**
- **Premix** or **postmix**
- **Countertop** or **integrated**
- **Push & pour** or **portion dispensing**
- **Self-Payment ready**
- **Video content management**

Kit
Fits your own wall design

4G LTE
Connected equipment to **Loop360 Analytics**

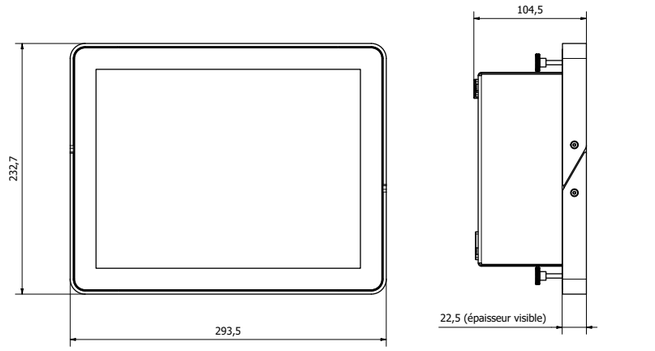
Countertop
“Tower-like” installation

SWISS DESIGN AND SOFTWARE

DRINKTEC
more value, less waste

THE WALL KIT
Technical specifications

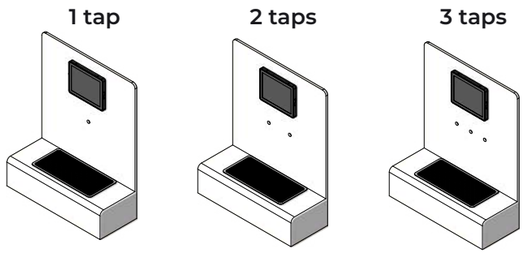
Dimensions



Front view

Lateral left view

***Postmix** & **premix taps** available for each version.*



Main features

- **Up to 3 taps** for one 12'' touch screen
- **Premix** or **postmix** beverages
- **Customizable portions** and **prices**

Technical features

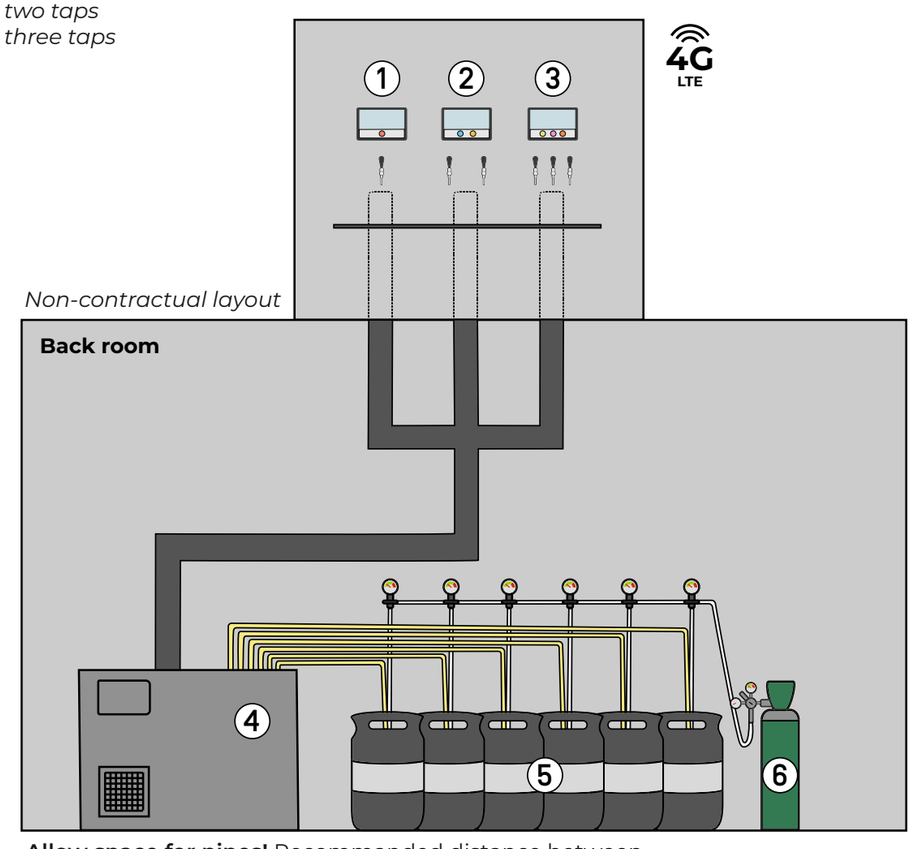
- **Electrical data**
  tension: 100-240 V
  frequency: 50 Hz
  current: 3.5 A
  power: 90 W
- **Physical data Kit screen**
  height: 232,7 mm
  width: 293,5 mm
  depth: 104,5 mm
  weight: 2 kg

Included in Kit

- Touch screen & UI controller
- Your tap choice between **postmix** & **premix** (1, 2 or 3 taps)

Back room requirements

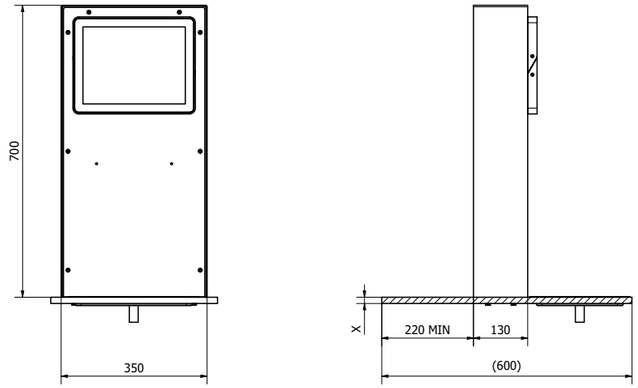
1 - The Wall Kit - one tap
2 - The Wall Kit - two taps
3 - The Wall Kit - three taps
4 - Cooler
5 - Premix kegs
6 - CO_2 bottle



Non-contractual layout

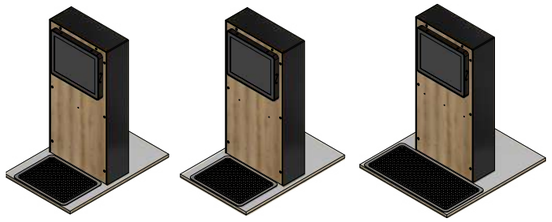
Allow space for pipes! Recommanded distance between the floor and the tap: **1'160 mm** (min.) & **1'260 mm** (max).

Dimensions



Front view *Lateral left view*

***Postmix** & **premix taps** available for each version.*



Main features

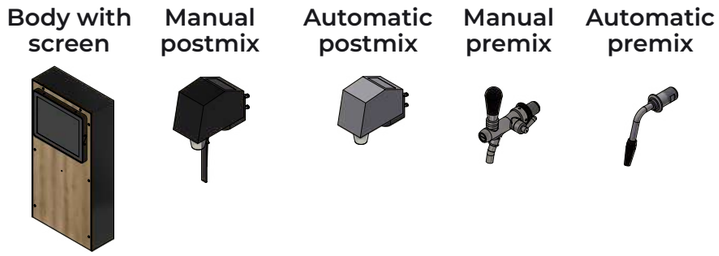
- **Up to 3 taps** for one 12'' touch screen
- **Premix** or **postmix** beverages
- **Customizable portions** and **prices**

Technical features

- **Electrical data**
  tension: 100-240 V
  frequency: 50 Hz
  current: 3.5 A
  power: 90 W
- **Physical data Countertop**
  height: 700 mm
  width: 350 mm
  depth: 233 mm
  weight: 17 kg

Included

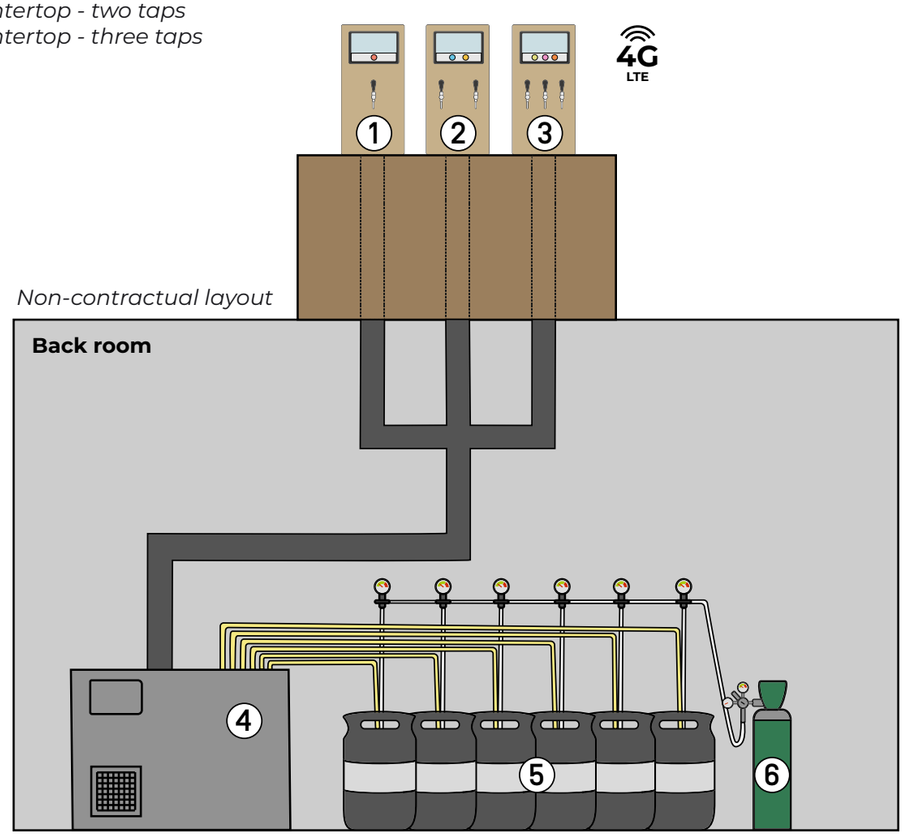
- Body with screen
- Your tap choice between
  postmix & **premix** (1, 2 or 3 taps)



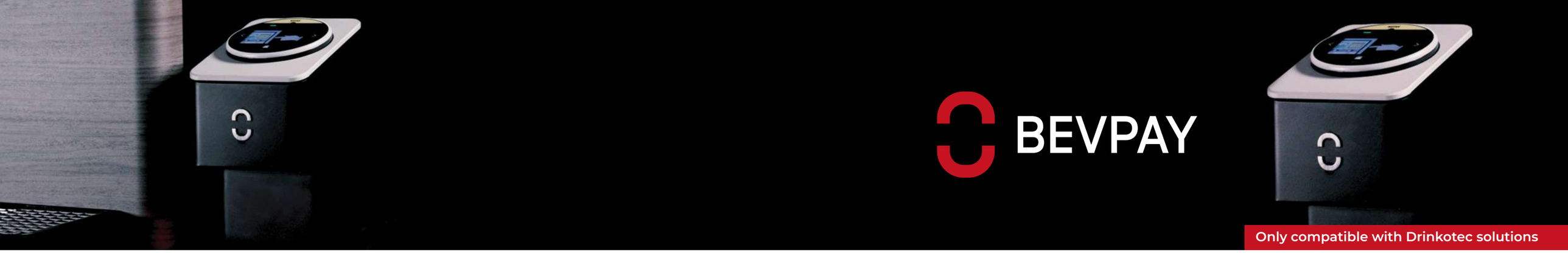
Back room requirements

1 - The Wall Countertop - one tap
2 - The Wall Countertop - two taps
3 - The Wall Countertop - three taps
4 - Cooler
5 - Premix kegs
6 - CO_2 bottle

Non-contractual layout



Recommanded height for the counter:
850 mm (min.) & **1'000 mm** (max).



BEVPAY

Only compatible with Drinkotec solutions

Cashless matters

Self-payment integration

Transform your Drinkotec free dispensing systems into **a cashless self-service unit**.

Choose your payment method.
One integration possibility per product.

- **Credit card***
- **QR code**
- **Employee badge**
- **Remotely switch** between **free-dispensing** or **self-payment**

Nayax Onyx

ingenico Self/5000

POS my Integra

\+ Custom integration**

*Direct payment with major credit & debit cards.

**Contact us to know if your card management system is already integrated. The integration of a new management system is possible on demand.

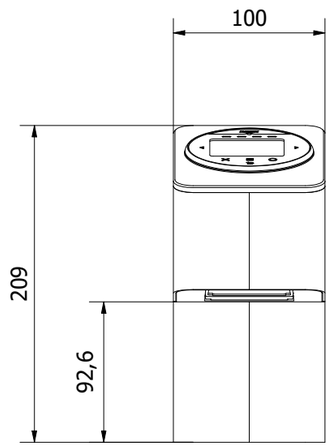
4G LTE

Connected equipment to **Loop[360] Analytics**

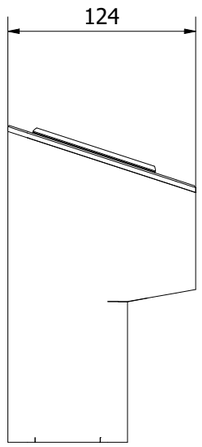
SWISS DESIGN AND SOFTWARE

DRINKOTEC more value, less waste

Dimensions



Front view



Lateral left view

Main features

- **One integration possibility** per product
- Credit & debit cards, **direct payment** with **major credit/debit cards**
- RFID card with **prepaid credit**
- Corporate cards, **integrate your own RFID system**
- **QR Code,** generated to be printed and **used on the BevPay terminal**

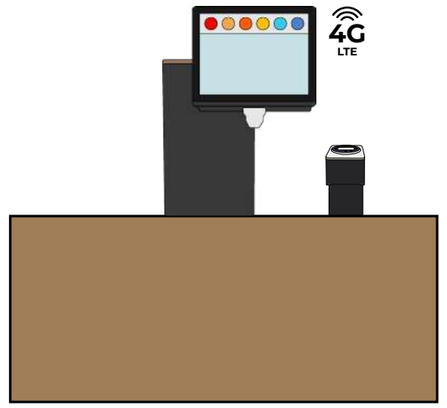
Technical features

- **Dimensions**
  height: 209 mm
  width: 100 mm
  depth: 124 mm
- **Connection to dispensing machine**
  RS-232

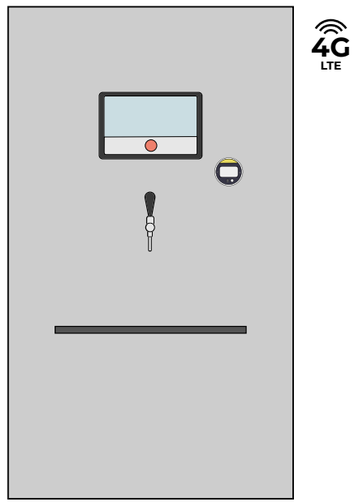
Nayax - Onyx Compatibility

Nayax

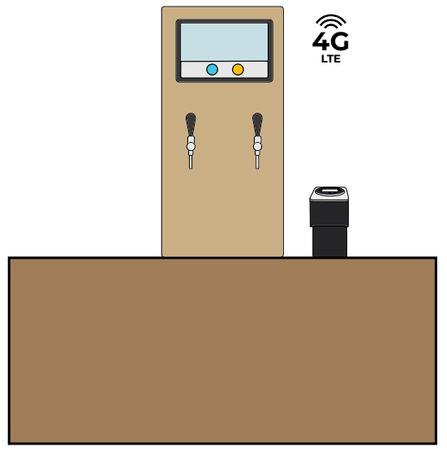
NEO with Nayax



Vision PX with Nayax

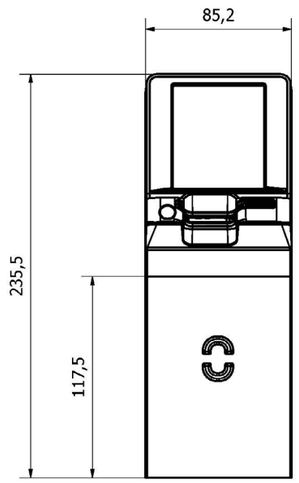


The Wall Kit with Nayax

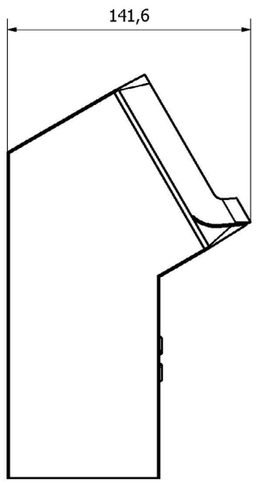


The Wall Countertop with Nayax

Dimensions



Front view



Lateral left view

Main features

- **One integration possibility** per product
- Credit & debit cards, **direct payment** with **major credit/debit cards**
- RFID card with **prepaid credit**
- Corporate cards, **integrate your own RFID system**
- **QR Code,** generated to be printed and **used on the BevPay terminal**

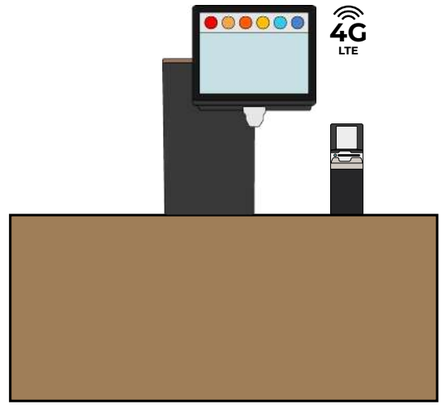
Technical features

- **Dimensions**
  height: 235,5 mm
  width: 85,2 mm
  depth: 141,6 mm
- **Connection to dispensing machine**
  RS-232

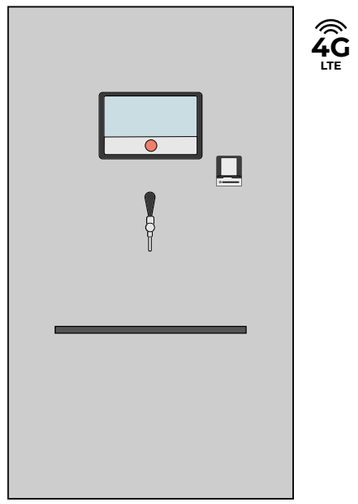
Ingenico - Self/5000 Compatibility

ingenico

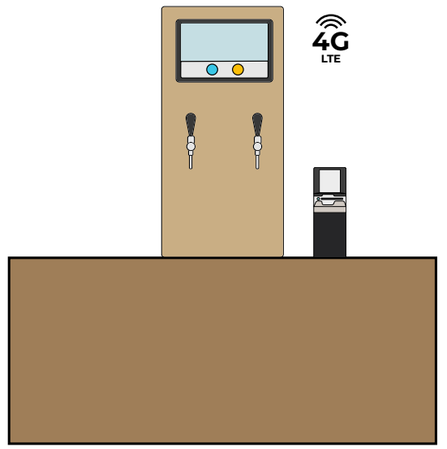
NEO with Ingenico



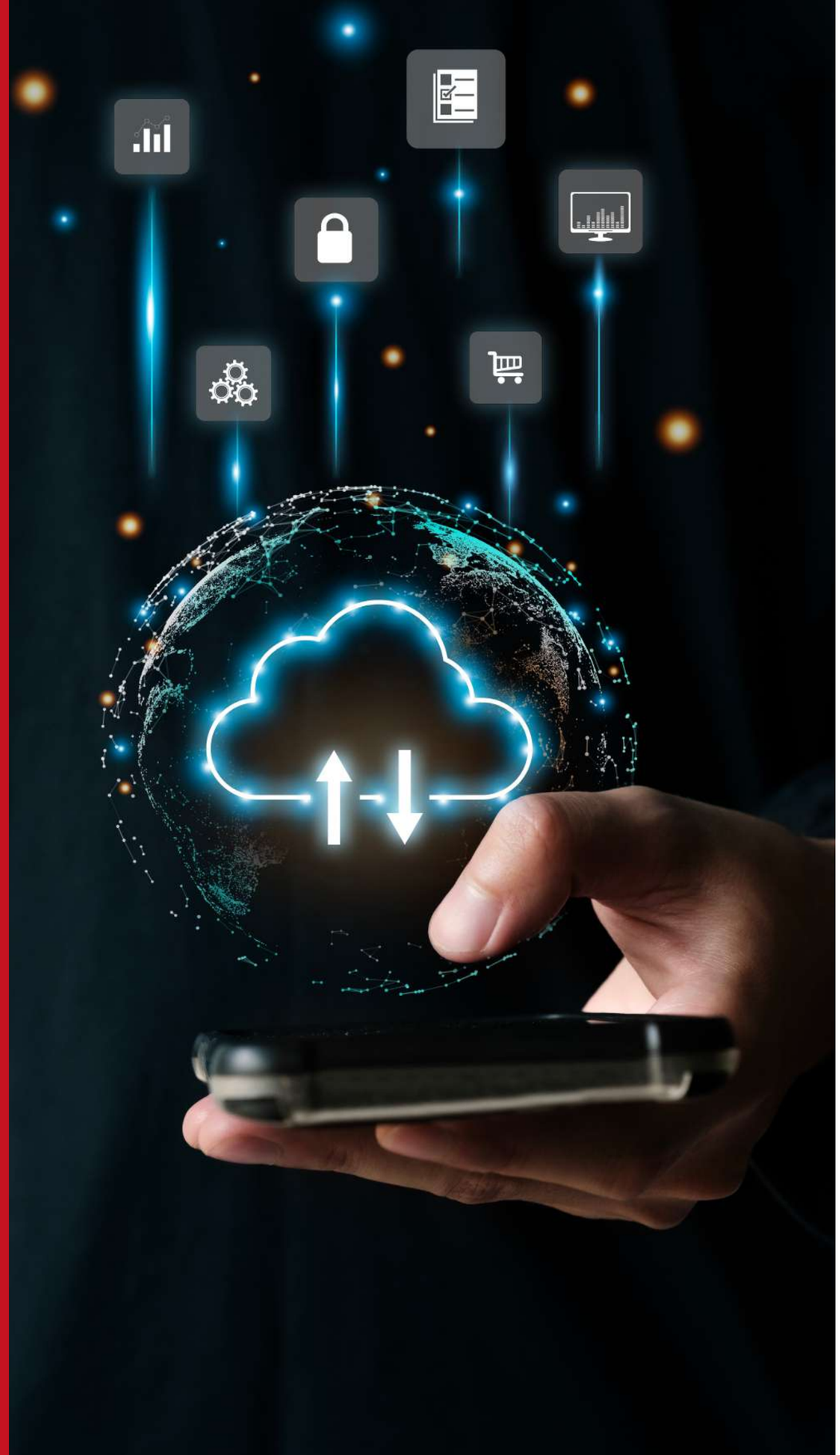
Vision PX with Ingenico



The Wall Kit with Ingenico

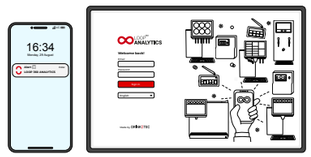


The Wall Countertop with Ingenico



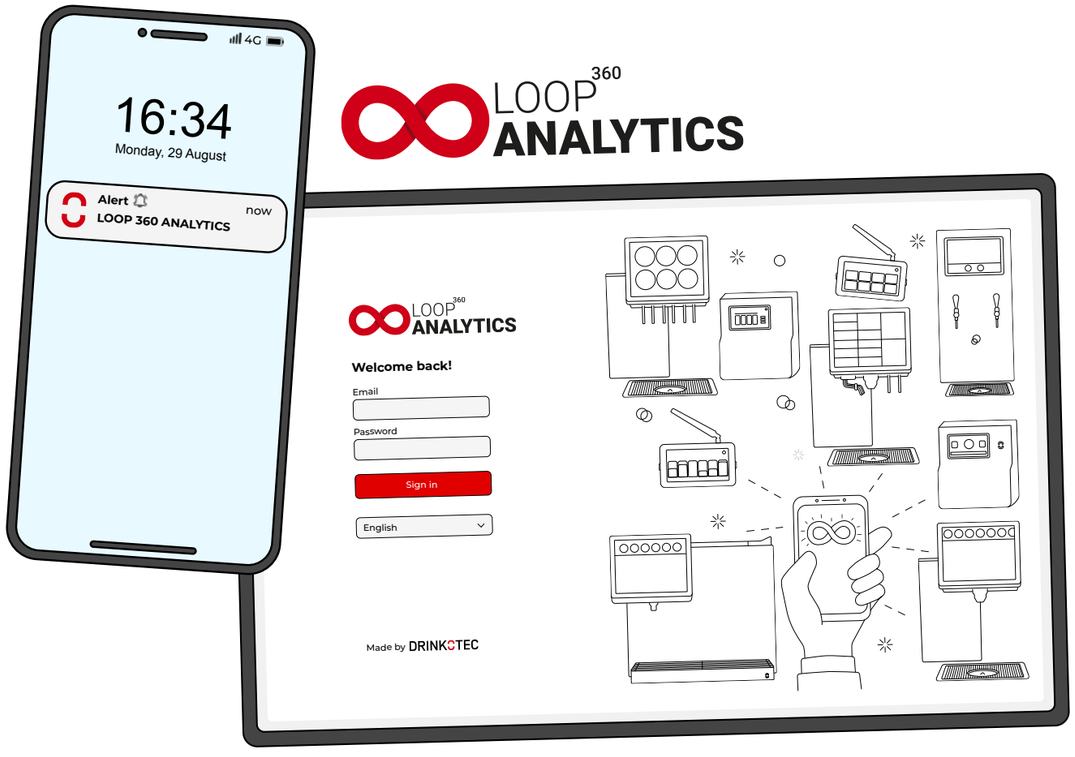
Data
AI apps

Loop^{360} Analytics for
Vending and HoReCa owners & staff
Sales, technical, logistic & marketing for brands



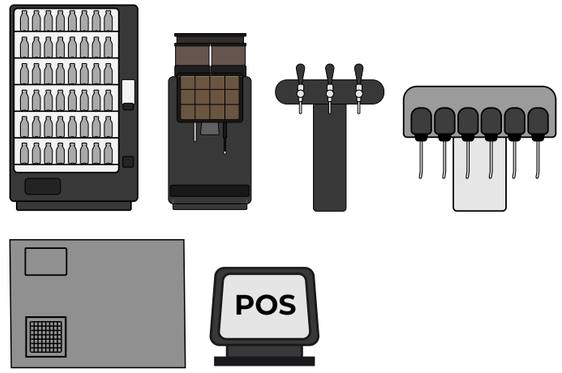
Drinkotec IoT Infrastructure

Cloud & software to remotely setup, monitor and control installations

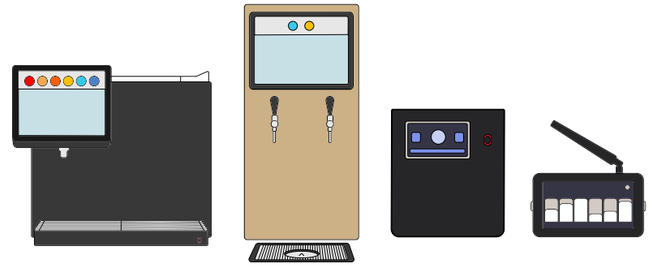


Unifying all beverage data into Loop360 Analytics

Loop360 Analytics can act as your data concentrator; bringing **all your IoT data into one single place** for advanced analytics and automated workflows for increased business performance not only at the point of sales but also for your Sales, Technical, Logistic and Marketing Teams.



3rd party equipments



Drinkotec equipments

3rd party IT systems

LOOP360 ANALYTICS

LOOP360 ANALYTICS

Main & unique features to operational KPIs
Compatible with all beverage equipments in the market

Data & AI matter

Discover Loop360 Analytics

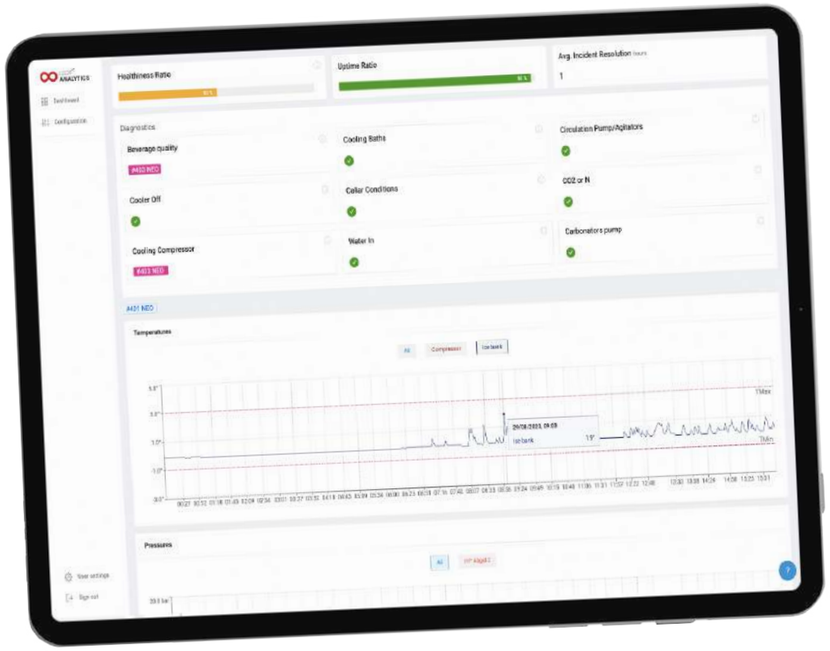
ONE UNIQUE BEVERAGE IOT PLATFORM

With all the equipments and sides connected, Loop360 Analytics maintains high level of remote monitoring.

This allows staff, owners and beverages brands teams (sales, marketing, logistic and technicals) to **track**, **monitor** and **understand** in order to **perform** better.

With **40 years of expertise** in beverage dispensers, Drinkotec knows the industry's needs inside out. Over the years we created **an 360° ecosystem** where **data matters**.

All our devices are connected to a unique secured analytics platform: **LOOP360 ANALYTICS**.



Vending and HoReCa staff & owners

- **Track dispensing** of your products dispensed **vs** sold **in real time**
- **Track inventory** for your products
- **Promote new beverages** at the dispenser
- **Incidents alerts**
- **Remotely debugging** incidents
- **Remote configuration**
- **Equipment status update**

LOOP360 ANALYTICS

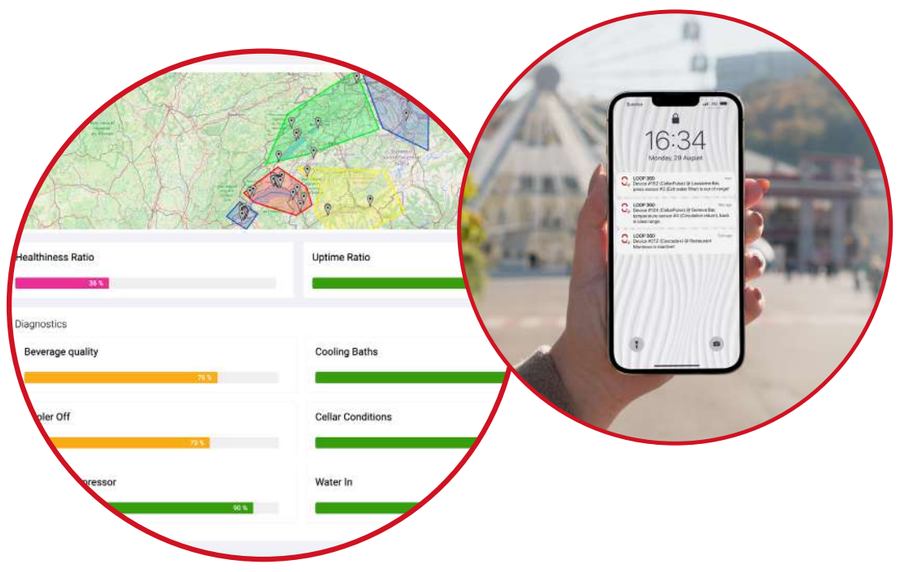
Beverage brands

Sales teams

- **Track your sales contracts** and volume targets in real time
- **Track installation goals /profitability** as signed and agreed in contracts
- **Track dispensing** of your products dispensed **vs** sold **in real time**

Technical teams

- **Incidents alerts**
- **Remotely debugging** incidents
- **Remote configuration**
- **Equipment status update**
- Asset tracking **on real-time geo-localisation**
- **Teams territory management**



Logistic teams

- **Real-time Inventory:** Monitor and automate inventory in all your HoReCa clients in the field
- **Routing & planning optimization:** With the platform's real-time data, organize your deliveries strategically
- **Supply predictability**

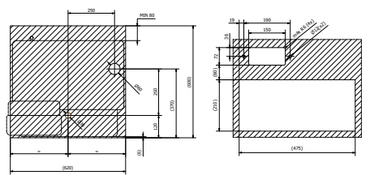
Marketing teams

- **Video content** impacts your products sales **right at the dispensers** and **measure the impact** of it on product selection
- **Promote new beverages** at the dispenser
- **Perform A/B testings**
- **Sell strategic Ad** spaces/locations to 3rd party brands and **create new revenue streams**

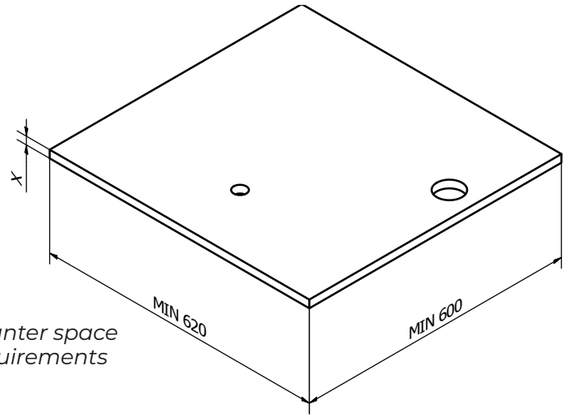
LOOP 360 ANALYTICS

Counter cutting drawings

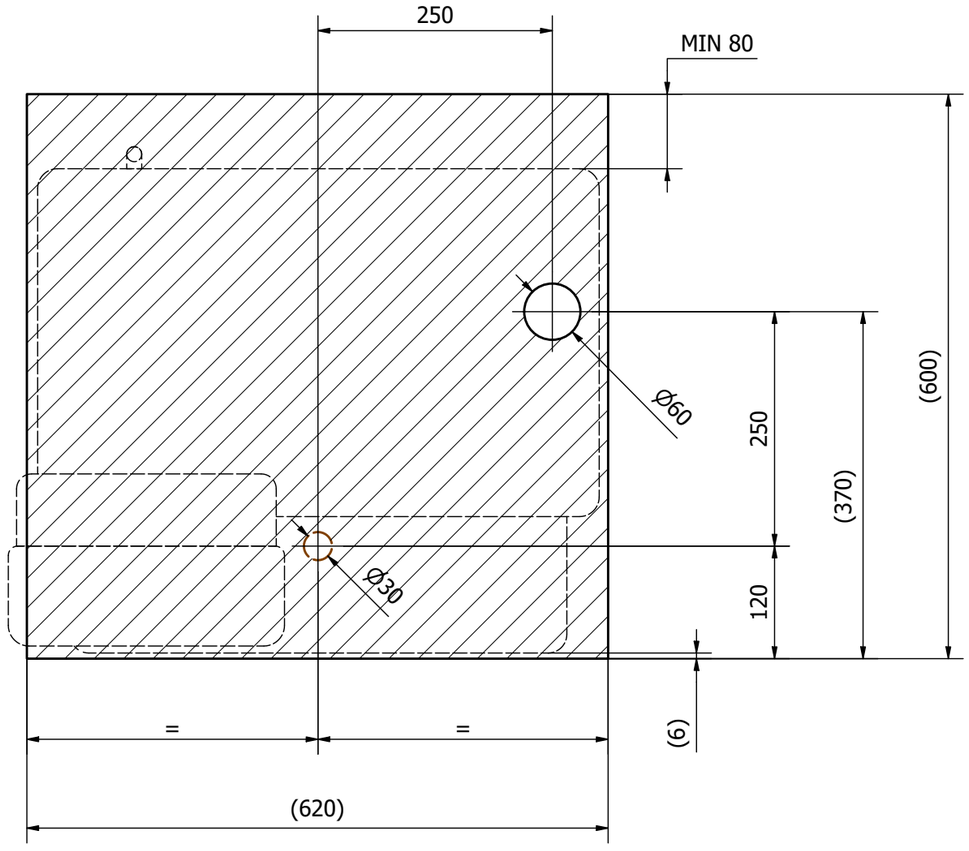
and counter space requirements



NEO



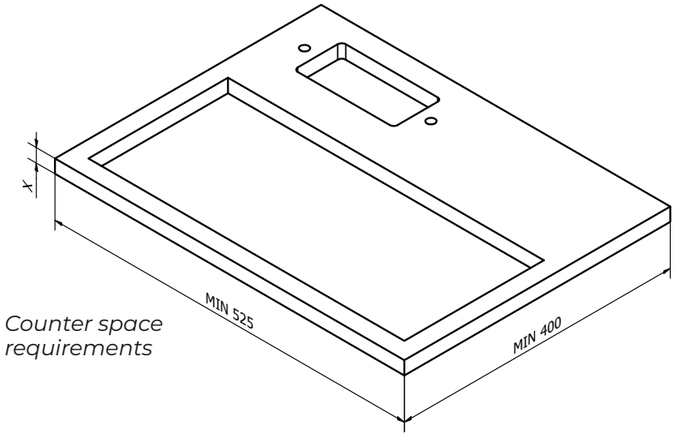
Counter space requirements



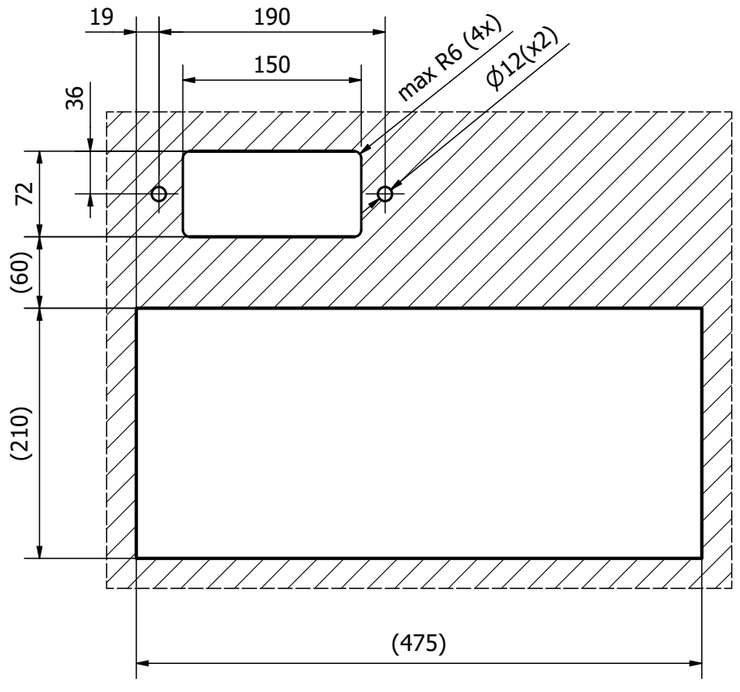
Counter cutting drawing

VISION PX

Tray type ETS-2



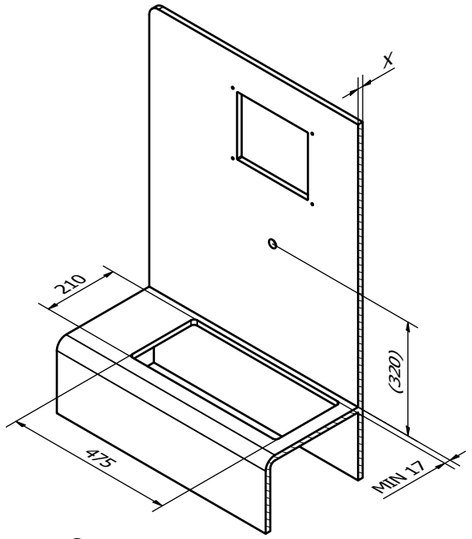
Counter space requirements



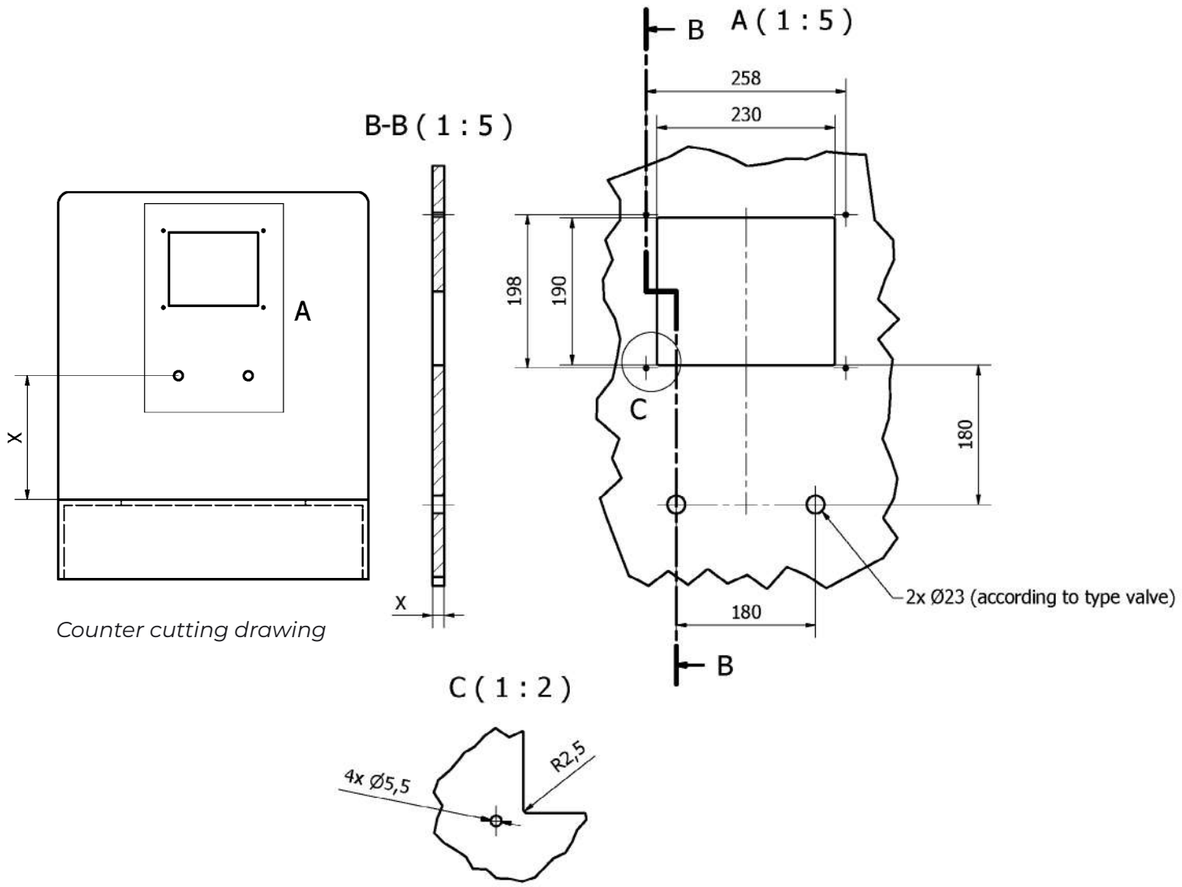
Counter cutting drawing

THE WALL

Kit mounting



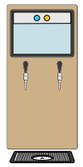
Counter space requirements



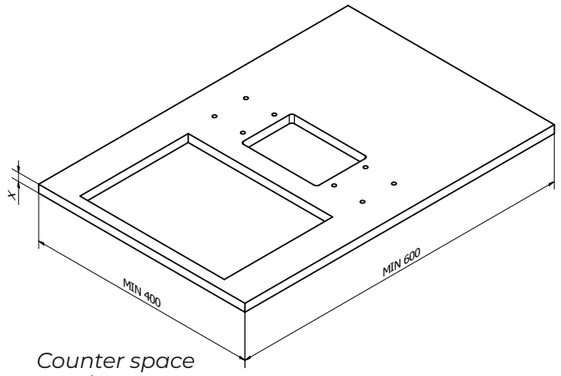
Counter cutting drawing

THE WALL

Countertop mounting



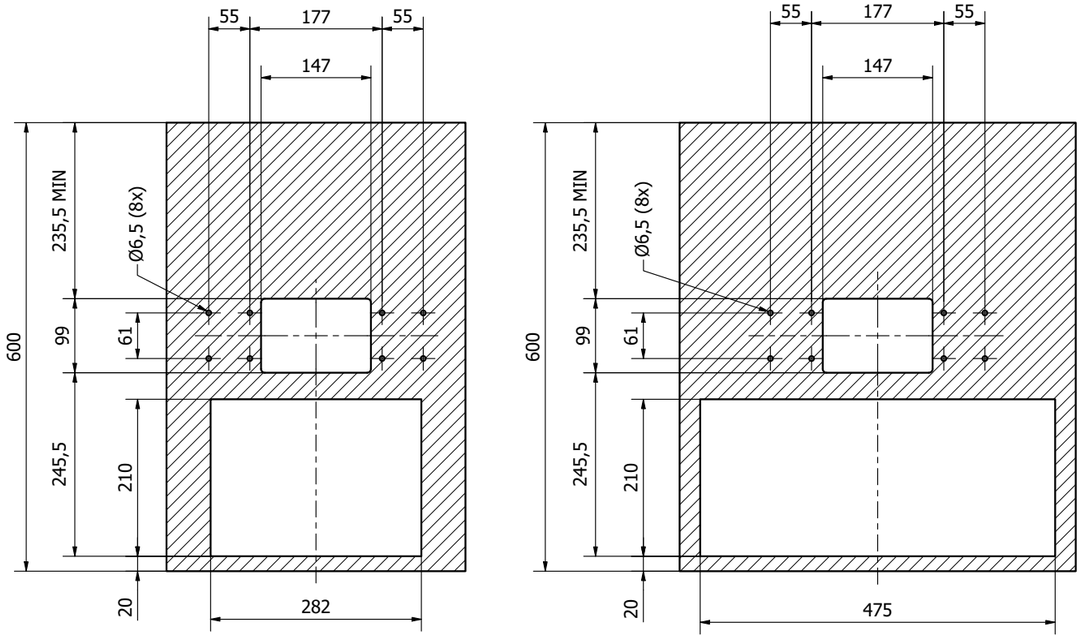
If The Wall Countertop has 3 taps, a larger tray will be needed (type ETS-2).



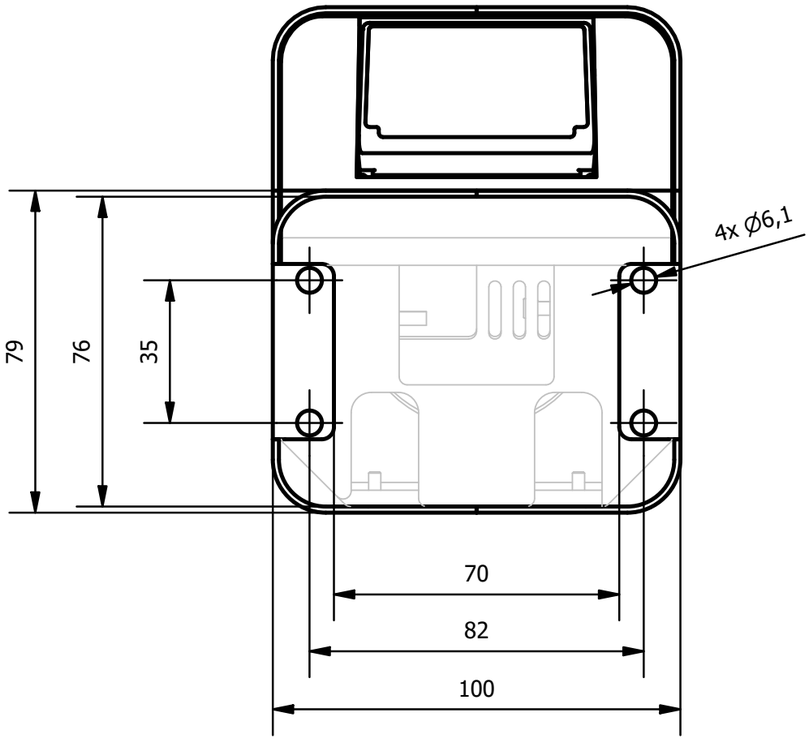
Counter space requirements

For 1 or 2 taps with a tray type ETS-1.

For 3 taps with a tray type ETS-2.

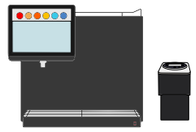


Counter cutting drawing

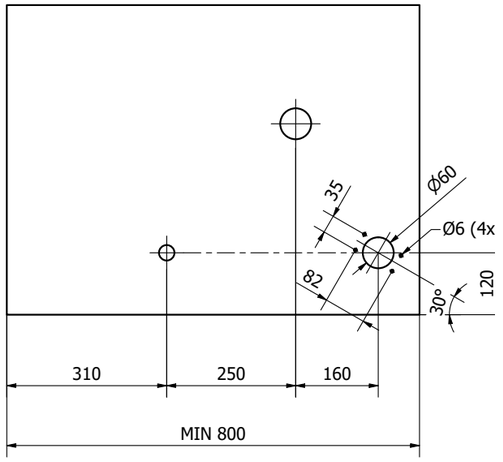


Bottom view

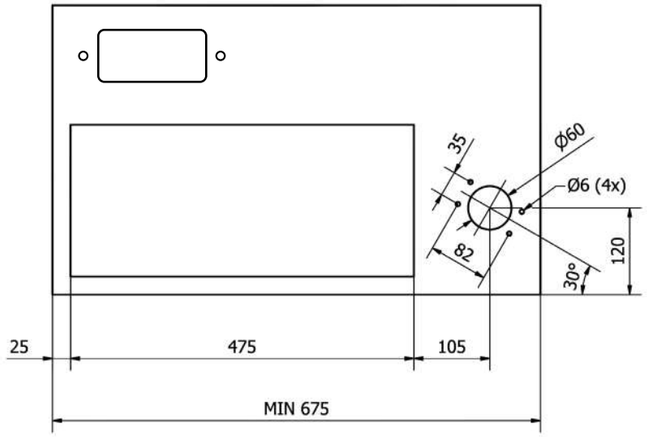
BEVPAY
Nayax - Onyx



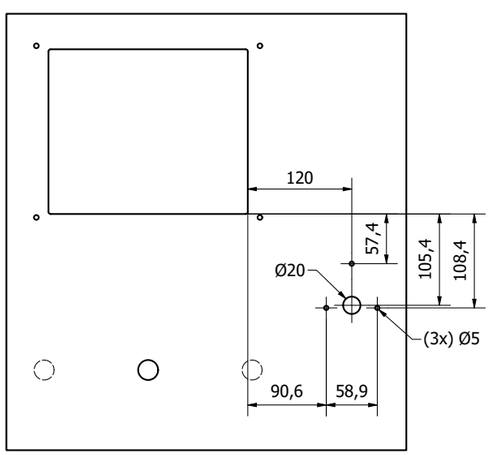
NEO with Nayax

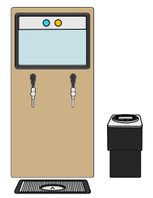


Vision PX with Nayax

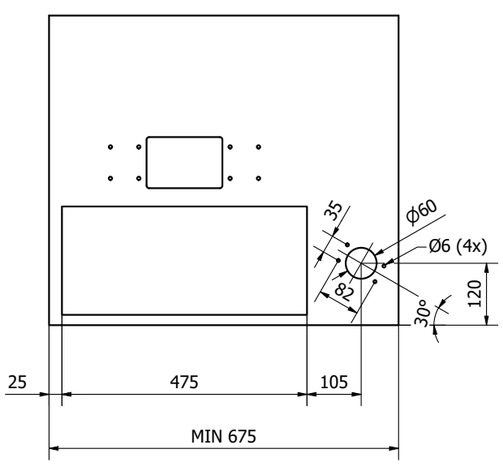


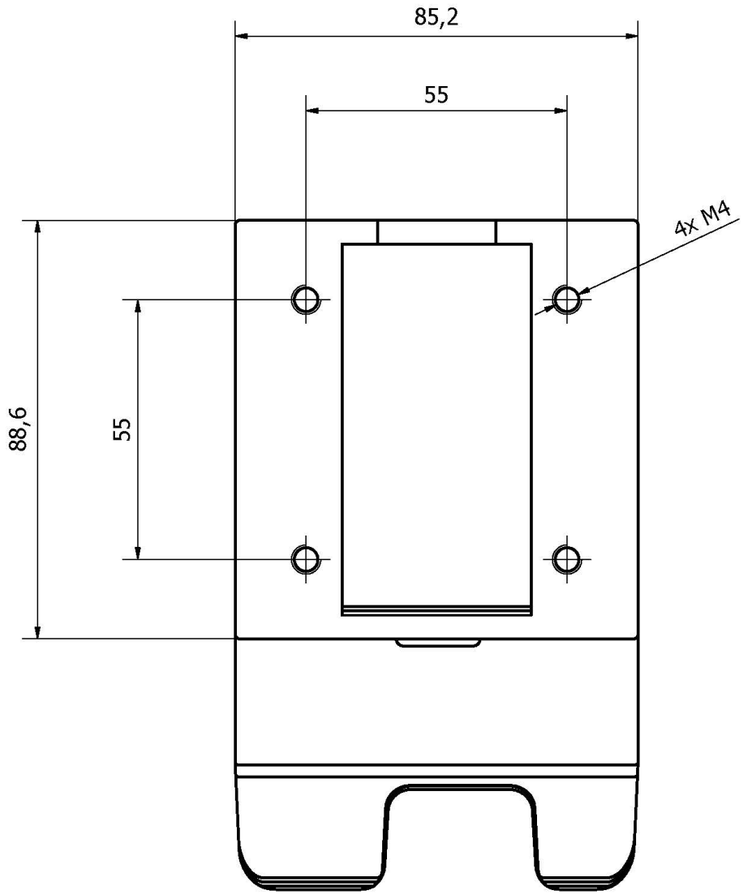
The Wall Kit with Nayax





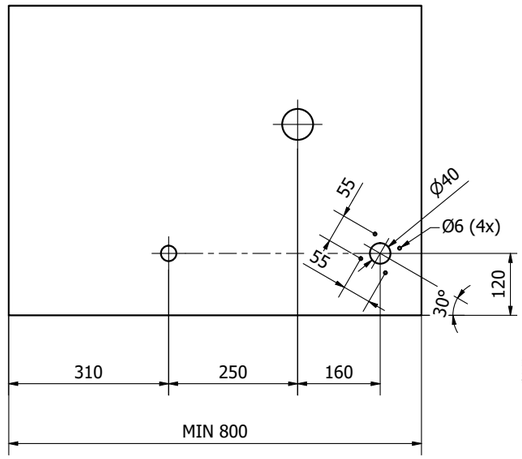
The Wall Countertop with Nayax



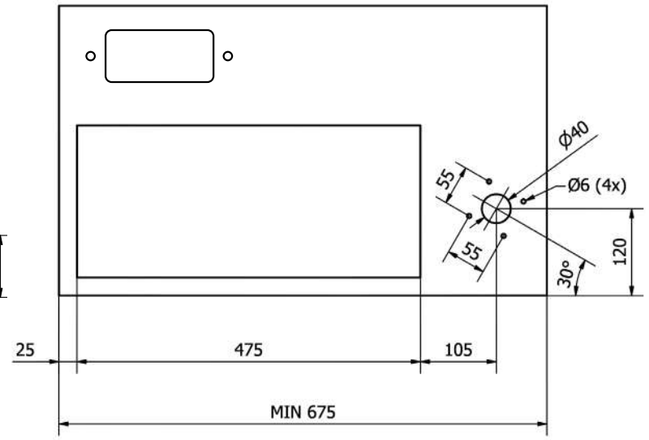


Bottom view

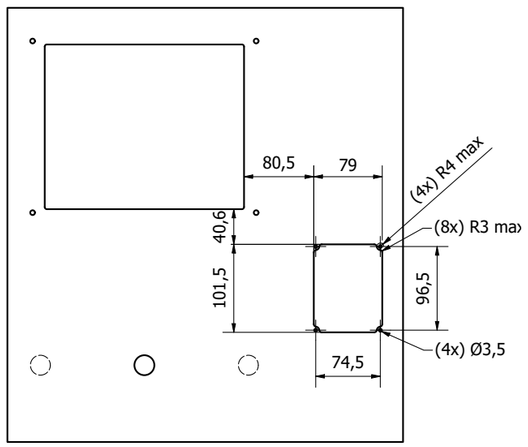
NEO with Ingenico

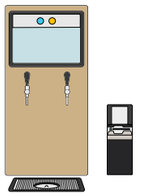


Vision PX with Ingenico

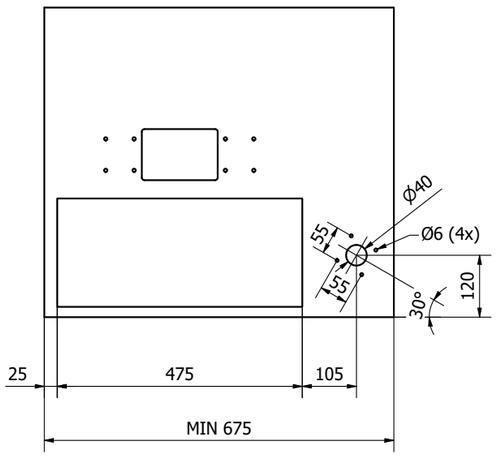


The Wall Kit with Ingenico





The Wall Countertop with Ingenico

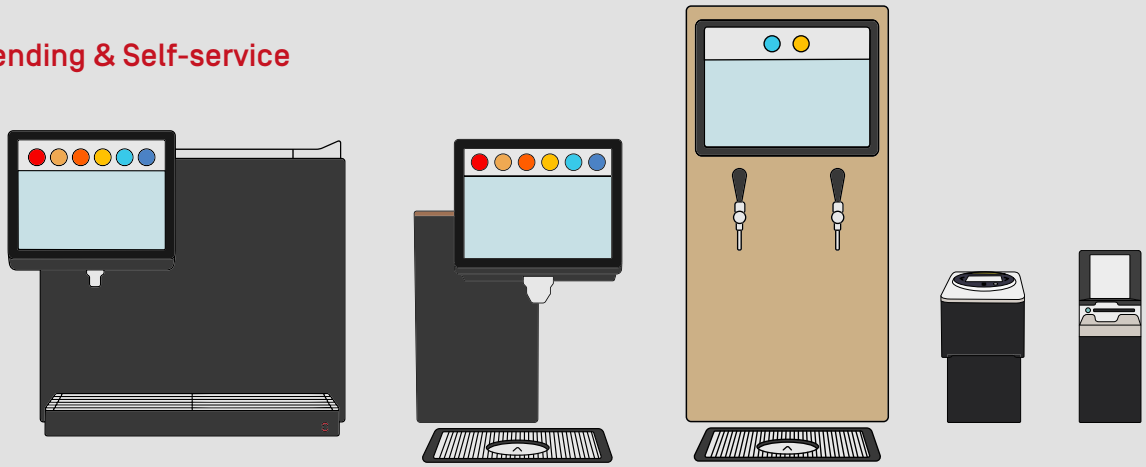


RGPD

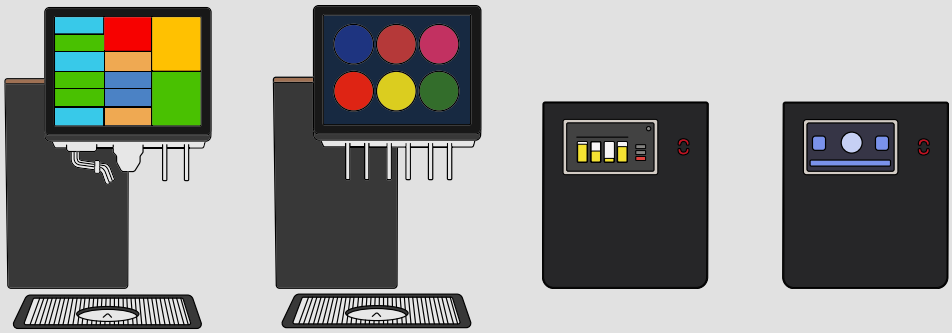
CH nLPD

Find all details on our website
www.drinkotec.ch/data-privacy

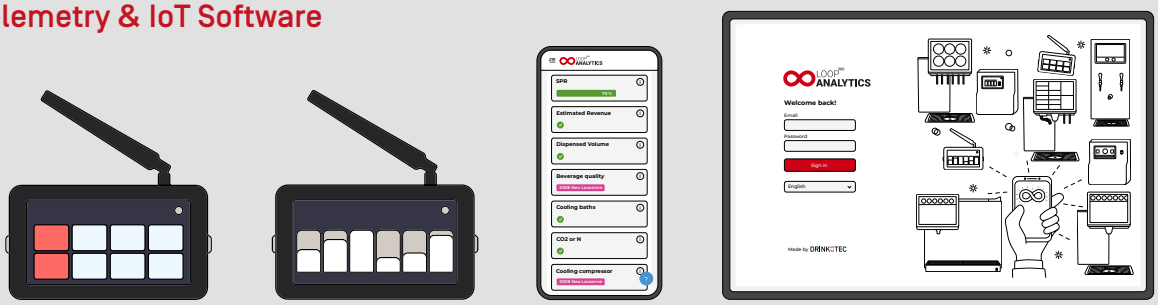
Vending & Self-service



HoReCa Staff operated



Telemetry & IoT Software



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