

EXCLUSIVE

PEPSI-COLA EQUIPMENT

TOWERS, COOLERS, EQUIPMENT AND TECHNOLOGIES

COMPANY PROFILE

DEDICATED TO DRAFT QUALITY

OUR REASON TO EXIST

To be known as the global experts in dispensing draft beverages.

Everything we do is dedicated to ensuring the highest possible quality of draft dispensing. In this way, we will create the best possible business opportunities for our customers

- **Founded 1953**
in Odense, Denmark
- **1.332 employees**
in 17 countries
- **Privately owned**
by the Nielsen & Nielsen families
- **Innovating the future**
More than 60 engineers working exclusively on innovation

BUSINESS AREAS

**DRAFT
BEER**



**WINE
ON TAP**



**SOFT
DRINKS**



**COLD
COFFEE**



**WATER
ON TAP**



POST-MIX PRODUCT LINES

TOWERS &
DIGITAL



TUBING



CHILLERS



REGULATORS



ICE CHESTS



BARGUNS



AMBIENT
DISPENSERS



INSTALL. KITS -
CARBONATORS



TOWERS & BAR GUNS

NEXT

Compact and innovative **Single Nozzle Valve Dispenser with touch screen** that offers several configuration choices, like the possibility to choose portion control or push to pour dispense, to customize display videos, to update the soda-to-flavor ratio, to change the flavored water and soda buttons

10" TOUCH SCREEN

Beverage icons easy customizable

Automatic ratio regulation based on product library

Video reproduction as screensaver



DIGITAL TOWER

NEXT – MAIN FEATURES

Portion control or push-to-pour

reconfigurable in field through the touch screen

Single-nozzle valve

bonded with Taprite soda diffuser
anti-foam technology
anti carry-over technology

Ceramic flow controls for high yield syrups and flavour shots (up to 1:50 ratio)!

Taprite flow controls & shutoff valves
Min Flow rate: 1,5oz/sec
Max flow rate: 2,5oz/sec

Flavour shots available



Beverage options

- 10 lines: 8 syrups + soda + water
- 12 lines: 6 syrups + 4 flavours (possibility to deactivate) + soda + water
- 14 lines: 8 syrups + 4 flavours (possibility to deactivate) + soda + water

Dimensions (height x width x depth)
600 x 300 x 385 mm

NEXT

Display

Touch screen 10"
Glass surface protection

Drip tray

PS Tray & Stainless steel cup rest



Backlit frame

Diffused LED light

Body

Body structure in stainless steel Aisi 304
Front and rear panels in PS

Sides

Aisi 304 stainless customizable area

Flow control and solenoid valves integrated in the tower

DIGITAL TOWER

NEXT

User interface – portion control dispense procedure



**SELECT
MAIN PRODUCT**



**DEFINE CUP
SIZE**



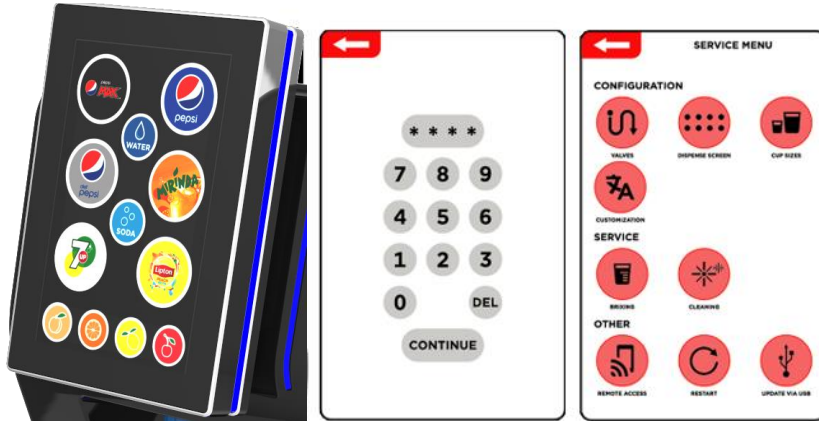
**PICK OPTIONAL
FLAVOUR SHOT**



**ACTIVATE
DISPENSE**

NEXT

User interface – service menu



**DIGIT YOUR
PASSWORD**

(restricted access) SERVICE MENU

- Valves assignment (from a preinstalled library)
- Brand positioning (from a preinstalled library)
- Cups size selection (s, m, l, xl) and size management
- Dispense mode (push to pour or portion control)
- Password management
- Bricking procedure without syrups separator
- Cleaning
- System update via local access
- Restart

DIGITALIZATION & CONNECTIVITY

NEXT

Optional smart payment technology

The tower can be integrated with smart payment solutions:

- QR codes (featured on cups, cards, receipts, smartphones...)
- RFID drink tags
- NFC mobile apps
- Magnetic cards



BREEZE

**Breeze towers in extruded aluminium:
our most successful solution with
flexible, clean and modern Italian design**

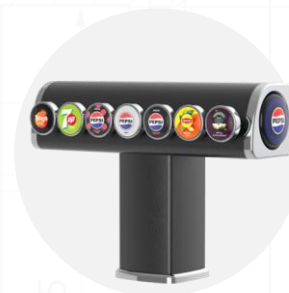
Why Breeze?

- From 4 to 8 valves
- Brand valorization with customizable areas on all 4 sides
- Wide range of choice depending on taste and space needs

Discover the full range of BREEZE towers



BREEZE STANDARD



BREEZE TWILIGHT



BREEZE PREMIUM ZERO



BREEZE PREMIUM



BREEZE DIGITAL



BREEZE CONVERTIBLE

S.T.B.

SUPER TECHNICAL BLOCK

Vinservice towers are equipped with the STB Evolution technology!

Super Technical Block: flexibility and cost effectiveness

- The Super Technical Block technology is a flexible and cost-effective solution as **it allows the rapid switch of the supply of carbonated/non carbonated water to each post-mix valve.**

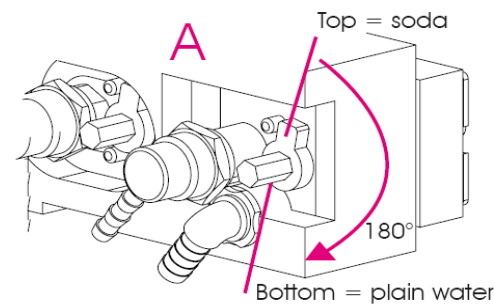
By simply turning a lever you can dispense either a carbonated soft drink or a non carbonated beverage, **right in the point of sale** without having to remove or replace the tubings.

The S.T.B. Evolution technology simplifies the installation of any kind of tower or countertop unit, adding life value to the existing portfolio units.

- Compatible with Drop-In equipment.

Claddings

- The Global Skeleton concept allows to keep the technical part with valves and tubing installed and **simply change the cladding.**
- The tower image is renewed with a **considerable savings** (up to 70% less than the price of a complete new tower). The best solution to get a brand-new tower by simply investing around 30% of the tower regular price.



TOWER

BREEZE STANDARD

Breeze Standard tower in extruded aluminium:
clean and modern design

4 to 8 lines, each one of them with flexible
carb / non-carb configuration thanks to the
STB Evolution technology

Available with black finish

Branding

- Top plexiglass crowner for stickers
- Side LED illuminated round logos
- Laser-etched backlit Pepsi logo (user side)

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested

Dimensions without valves (height x width x depth) 435 x 575 x 170 mm



BREEZE TWILIGHT

6 to 8 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Branding

- ## Technical

- Dimensions without valves (height x width x depth) 435 x 575 x 170 mm*



TOWER

BREEZE PREMIUM ZERO

Breeze Premium tower in extruded aluminium: clean and modern design with premium illuminated branding

4 to 8 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Branding

- 4 to 8 LED illuminated medallions with fish-eye lenses
- Side LED illuminated round logos
- Customizable gel badge logo

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested

Dimensions without valves (height x width x depth) 435 x 575 x 170 mm



TOWER

BREEZE PREMIUM

Breeze Premium tower in extruded aluminium: clean and modern design with premium illuminated branding

4 to 8 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Available with black finish

Branding

- 4 to 6 LED illuminated medallions with fish-eye lenses
- Side LED illuminated round logos
- Top backlit Pepsi logo

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested

Dimensions without valves (height x width x depth) 435 x 575 x 170 mm



TOWER

BREEZE CONVERTIBLE

Breeze Convertible tower for both self-serve and crew-serve installations: one flexible solution to meet the unique needs of each customer

The conversion kit features 4-6-8 LED illuminated Plug & Play medallions that can be easily switched from customer side to bartender side.

The branding is completed by two side LED illuminated logos and a gel badge on below the valves



crew-serve



Self-serve

TOWER

BREEZE DIGITAL

Increase customer engagement for an improved drinking experience

- 19" LCD screen, LED backlight
- 1920 x 340 ultra-wide
- Display area: 476x89 mm
- Aspect ratio 16:3
- High brightness (1000 nits)
- USB connection to upload pictures and videos

Technical

- Installed on a Breeze tower with 4 to 8 flexible lines (Global skeleton with STB Evolution), soda recirculation and pre-installed and tested python line
- Side LED illuminated round logos



TOWER

FUSION T TOWER

Fusion towers in extruded aluminium: our first and most famous solution with modern and premium Italian design

Why Fusion?

- From 4 to 8 valves
- Brand valorization with larger, double-face illuminated 3D lenses
- Clamp-on version also available



FUSION T



FUSION PREMIUM



FUSION DIGITAL



TOWER

FUSION T

Fusion T tower in extruded aluminium

4 to 8 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Available with grey anodized or black finish

Branding

- Top plexiglass crowner for stickers
- Laser-etched front Pepsi logo

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested
- Pre-mix / post-mix version available: with 6 post-mix valves and 2 pre-mix taps in stainless steel AISI 316L
- Also available with in the short version for portion control installations (height: 370 mm)

Dimensions without valves (height x width x depth) 450 x 600 x 190 mm



TOWER

FUSION T PREMIUM

Fusion T Premium tower in extruded aluminium

4 to 8 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Available with grey anodized or black finish

Branding

- 4-6 LED illuminated medallions with 8-12 fish-eye lenses
- Laser-etched front Pepsi logo

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested
- Also available with in the short version for portion control installations (height: 370 mm)

Dimensions without valves (height x width x depth) 450 x 600 x 190 mm



TOWER

FUSION DIGITAL

Do you have a new brand, a new logo or exciting news to share?

Choose our NEW BREEZE WITH DIGITAL MEDALLION!

A round LCD screen with high definition
for videos and pictures slideshows

Make your Fusion tower DIGITAL

Transfer your videos and images from your PC to your SD-card



Insert your micro SD-card in our Digital Medallion



The digital content is directly showcased on the lens



TOWER

FUSION DIGITAL

COST-EFFECTIVE STRATEGY

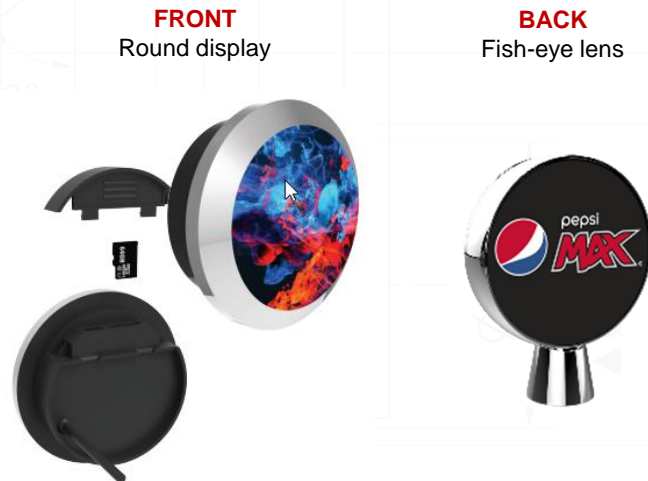
- Upload your digital content to our lens every time you need
- You don't have to replace old lenses, you can just update the digital files

EYE-CATCHING

- Maximize the visual impact of your towers
- Communicate with instant, highly-targeted and customized branding

EXPERIENCE CREATION

- Connect with your customers with dynamic content
- Involve your customers with more than a simple logo



Display type:	TFT LCD IPS
Backlight type:	Led
Active area (mm):	2.1 inch / diam. 54.00 mm
Resolution:	480x480 pixels RGB
Storage:	Micro sd card & cloud storage.
Input voltage range:	5V DC
Power consumption:	5V/100mA (maximum brightness)

TOWER

NEON TITAN

Upgrade your brand visibility with our new Neon effect sign

Branding

- New 3D LED sign with neon effect to enhance logo visibility & catch customer attention
- Low energy consumption
- The unique bright effect is amplified by using LED lighting

Technical

- Installed on a Breeze tower with 4 to 8 flexible lines (Global skeleton with STB Evolution), soda recirculation and pre-installed and tested python line



TOWER

SPACE & SPACE LCD

Metal & Metal LCD towers in titanium or polished metal finish
ABS with resin supporting frame

6 to 8 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Available with LCD screen

Branding

- Led illuminated Pepsi logo
- Laser engraved LED illuminated Pepsi logo (Metal tower)
- LCD screen with loudspeakers for premium marketing effect

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested



TOWER

BLUE MOON

Blue Moon tower in ABS and resin

4 to 6 lines, each one of them with flexible carb / non-carb configuration thanks to the STB Evolution technology

Available with red or black finish

Branding

- Top plexiglass crowner for stickers
- Led illuminated Pepsi logo
- Laser engraved front plaque

Technical

- Global skeleton with STB Evolution and with 2 mt python line pre-installed and tested



TOWER

LEGACY RESIN RANGE

All towers with 6 flexible carb / non-carb configuration thanks to the STB Evolution technology
Extra resistant high-density resin



New Age



Globe



Coupé



Coupé Max

TOWER

CERAMIC RANGE

The first choice for vintage outlets all over the world



Germania

Larger tower

Up to 8 valves

With bayern in gold-plated brass or stainless steel



Vittoria

Smaller tower

Up to 6 valves

With bayern in gold-plated brass or stainless steel



SUSTAINABLE TOWER - CIRCULAR

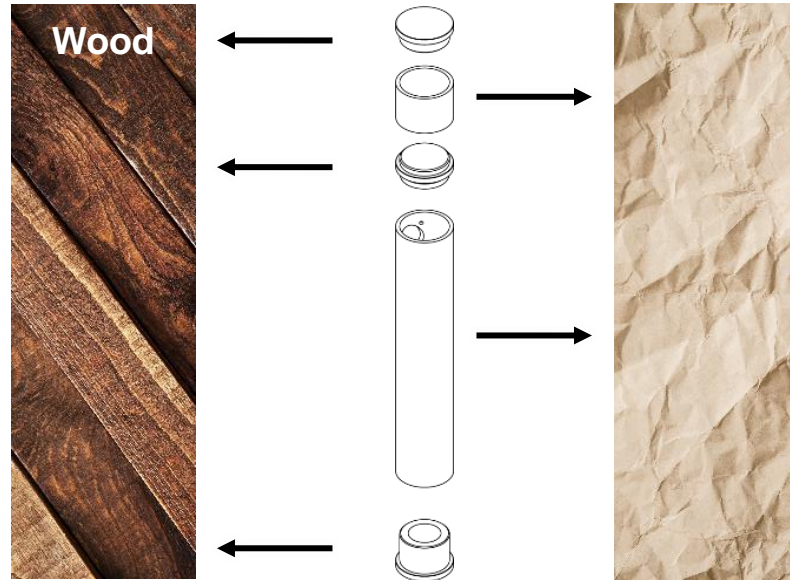
CIRCULAR

- Vin Service is proud to present CIRCULAR, the first **eco-friendly tower** made with recycled compressed cellulose
- When you choose CIRCULAR you opt for an environmentally responsible product, made with resistant **100% Recycled Compressed Cellulose (RCC100%)** and wood from sustainable sources
- No plastics are used for the production of this tower



SUSTAINABLE TOWER - CIRCULAR

MATERIALS



Compressed cellulose is a very resistant material widely used for the production of a wide range of products, spanning from furniture to building materials.

- The cellulose is then **treated with a waterproof resin to make it completely water-resistant.**
- At the end of the treatments the core of the tower is **ready to be used in wet environments and to resist the stress caused by constant use in peak hours.**

You can finally choose whether to keep cellulose with its original paper finish or customize it with a wrapping or colour of your choice.

TAPRITE'S TOWER

AMBIENT TEA URN

These **Post-Mix Tea Dispensers** are designed exclusively for PepsiCo. and offer the customer an authentic dispensing experience for both bag-in-box and fresh brewed concentrate teas, with **no electricity required**.

Flow rate 1.5 to 3.0 oz. per second
at 3:1 to 7:1 ratio.

Available in 1 and 2 valve configurations for ambient temperature beverages.

New non-contact dispensing tower

Double Base accessory also available to optimizing space and driving volume while maintaining a visually pleasing equipment separation.



BAR GUNS

RATTLER 2 BAR DISPENSER

PRODUCT HIGHLIGHTS

- **One bar gun to dispense multiple beverages** including soda, tonic, juice and energy drinks
- **Small footprint** with manifold fully interchangeable with Wunderbar
- Available **from 8 to 14 buttons**
- **FLOW CONTROL** or **MECHANICAL**
- **Several hose lengths** available: 90, 120 or 140 cm
- Removable valve cover and nozzle for an **easier maintenance and cleanability**
- Nozzle and diffuser designed to **eliminate product carryover**
- Flow rate 1.5 oz/s. – 45 ml/s



RATTLER 2 BAR GUN

INSTALLATION & INTERCHANGEABILITY

The new bar gun footprint **matches current Wunderbar FC footprint** and **key components are backwards compatible** including:

- Product inlet fittings (installation)
- Mounting hardware and plate
- Whip assembly (with all models)

Plug and Play

- Start your transition today

Reduce spare parts inventory

- One whip can be used with old and new Wunder-Bar® assemblies

No more leakages!

- Upgrade to double o-rings from your old single o-ring parts

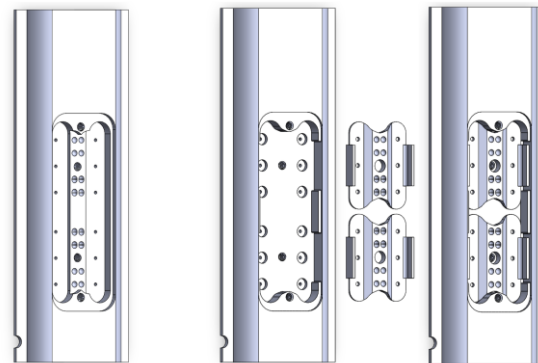
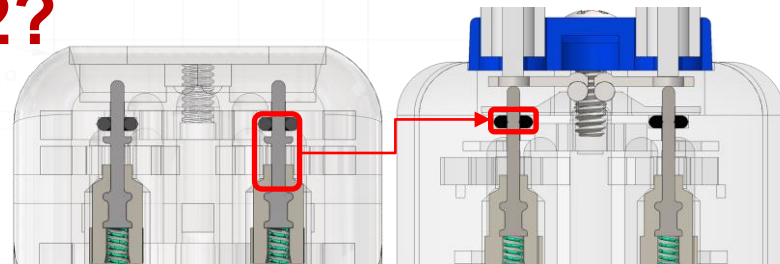


RATTLER 2

WHAT'S NEW IN RATTLER 2?

WHAT'S NEW?

- Moved components **from top plate to a removable retainer** molded out of the same material as the handle, creating a seat to hold the O-ring in place
- **Captive O-ring with retaining clip** designed to prevent leaks, and make service of internal handle easier
- **Double O-rings** prevent leaks and prolongs service intervals
- **New technician friendly design:** maintenance can now be completed from the top of the handle, without having to remove all of the other parts
- Field tested in the US over the last 6 months without failures



BAR GUNS

BAR GUN HOLDERS

Enhance the brand visibility in bar gun installations with our branded and illuminated bar gun holders

NEW



Vintage

Bar gun holder
With LED illuminated Pepsi-Cola logo



World



Flash

Flash bar gun holder
It can be equipped both with fish-eye lens or with brand-new digital medallion to play videos



Flash digital

MARKETING EQUIPMENT TRADEMARK AUTHORIZATION

META


PEPSICO Marketing Equipment Trademark Authorization (META)			
Manufacturer:	Van Service	Mfg. Contact:	Osiris Chaudhry
Address 1:	Via O. Palsson, 2674	Phn:	901-39-635-612-199
Address 2:		Phone:	901-39-635-612-161
City:	Bregman	E-Mail:	g.chaudhry@vanservice.it
Country:	Italy		
Zip Code:	124050		


PepsiCo is advising that the equipment referenced below will maintain trademark authorization subject to the conditions outlined below.

This Authorization is not to be construed as a contract for the purchase of marketing equipment, nor does it relieve your company of the responsibility to supply quality equipment at all times. This Authorization is only for the model approved in this notice and authorizes you to print literature and display this product with PepsiCo trademark in authorized markets. Periodic reviews will be conducted to ensure continued compliance to our specifications. Failure to maintain these specifications and comply with the terms below will be grounds for revoking authorization. PepsiCo reserves the right to withdraw this authorization without liability, with or without cause, upon written notice.

Equipment Description:	Dispense Towers	Models:	Magie, Screen, Blue Cap, Globe 2000, New Age, Globe Star, Juice-Box, Techno
Effective Date:	October 17, 2013	Expiration Date:	October 17, 2018
Authorized Market(s):		Global:	Global
Approved Conditions:		90°/132°/Cy65%RH	
Approved Electrical Rating:		N/A	
Test Reference #:		F-VIN-STB-Dispense Towers	

Comments: This supersedes all previous authorizations.


Mickey Carey
Sr. Manager, Transaction Systems
PepsiCo Global Procurement


Cindy Hendon
Sr. Director, Marketing Equipment
PepsiCo Global Procurement

IMPORTANT

Before ANY changes or modifications can be made to this equipment, an Equipment Change Request must be submitted to Pepsi for review and approval. (Forms and instructions are available from PepsiCo Global Procurement)

Model: Towers

POST-MIX CHILLERS

REMOTE POST-MIX UNITS

ICE FREE



ICE FREE 130



ICE FREE 150



ICE FREE 250



ICE FREE 600

	Type of usage area	Cabinet material	Height (cm)	Width (cm)	Depth (cm)	Compressor	Gas	Ice bank Capacity (kg)	Water Tank volume (L)	Capacity (L/H)	Number Of Coils	Integrated syrup pumps
ICE FREE 130	Remote	Stainless Steel	83	49	65	3/4 HP	R290	21	60	150	8	Y
ICE FREE 150	Remote	Stainless Steel	76	45	79	1/2 HP	R290	21	60	150	6 / 8	Optional
ICE FREE 250	Remote	Stainless Steel	82	54	81	3/4 HP	R290	30	90	235	8	N
ICE FREE 600	Remote	Stainless Steel	87	64	90	2x 3/4 HP	R290	55	150	465	12 / 16	N

REMOTE POST-MIX UNITS

ICE FREE 130



**META
CONDITION
APPROVED**

- Vertical cooler: compact space saving design
- R290 Embraco compressor: 3/4HP
- Water tank with tropical insulation, capacity: 60 Lt.
- Ice bank weight: 21 Kg.
- Carbonation tank: 2.7 Lt.
- Carbonation & Soda Rec.pump: 400 Lt.
- Optional: Speed control energy saving soda recirculation pump
- Built-in BiB pumps (up to 8 pumps)
- Tropicalized aluminium/copper condenser
- Double fan motors for excellent ventilation
- **Optional: Telemetry**

Dimensions (height x width x depth) 750 x 600 x 430 mm

REMOTE POST-MIX UNITS

ICE FREE 150



**META
CONDITION
APPROVED**

- R290 Embraco compressor: 1/2HP
- Water tank capacity: 60 Lt.
- Ice bank weight: 21 Kg.
- Carbonation tank: 2.7 Lt.
- Carbonation & Soda Rec.pump: 400 Lt.
- Optional: Speed control energy saving soda recirculation pump
- Tropicalized aluminium/copper condenser
- Version with built-in BIB pumps available

Dimensions without pumps (height x width x depth) 700 x 450 x 785 mm

REMOTE POST-MIX UNITS

ICE FREE 250



**META
CONDITION
APPROVED**

- R290 Embraco compressor: 3/4HP
- Water tank capacity: 90 Lt.
- Ice bank weight: 30 Kg.
- Carbonation tank: 3.0 Lt.
- Carbonation & Soda Rec.pump: 400 Lt.
- Optional: Speed control energy saving soda recirculation pump
- Double carbonation pump
- Tropicalized aluminium/copper condenser

Dimensions (height x width x depth) 820 x 540 x 805 mm

POST-MIX UNITS

ICE FREE 600



**META
CONDITION
APPROVED**

- 2 in 1 unit with 2 independent circuits
- 2 x R290 Embraco compressor: 3/4HP
- Water tank capacity: 150 Lt.
- Ice bank weight: 55 Kg.
- 2 x Carbonation tank: 2.7 Lt.
- 2 x Carbonation & Soda Rec. pump: 400 Lt.
- Optional: Speed control energy saving soda recirculation pump
- Tropicalized aluminium/copper condenser

Dimensions (height x width x depth) 870 x 640 x 900 mm

REMOTE POST-MIX UNITS

TELEMETRY

Optional telemetry system

Build-in Central processing Unit

Especial developed to interface IOT



POST-MIX TOP COUNTER UNITS

CALIFORNIA HD

Top counter dispenser designed for high-selling POS and tropical conditions

6 lines with 2 optional flexible (carb/non-carb) positions

The extra long pre-chilling and post-chilling coils as well as the manifold completely immersed in cold water provide **top quality beverage temperature and carbonation, even in tropical conditions, even for casual drinks!**

Resistant black steel or stainless steel housing

Illuminated and branded display for better brand visibility

Designed and optimized for **easy technical maintenance**

Now also available with integrated pumps



POST-MIX TOP COUNTER UNITS

CALIFORNIA HD

R290 Embraco compressor: 1/3 HP

Water tank capacity: 50 L / 13.2 gal.

Tropical insulation 33 mm / 1.3 in.

Ice bank weight: 10 kg / 22 lb.

Carbonation tank: 2 L / .53 gal.

Carbonation pump: 400 L / 105.7 gal.

Agitator with 52.5 mm fan (2.07 in.)

Condenser in coated steel



POST-MIX TOP COUNTER UNITS

CALIFORNIA SMART

Topcounter dispenser with small footprint, top performance and brand visibility



- **2, 3 or 4 lines with 2 flexible (carb/non-carb) positions in the 2 and 3 line version.** The 4 line version is with fixed positions.
- Manifold completely immersed in cold water to provide **top quality beverage temperature and carbonation, even in tropical conditions, even for casual drinks!**
- Resistant black stainless steel housing
- **Illuminated and branded display** for better brand visibility

R290 Embraco compressor: 1/4 HP

Water tank capacity: 25 Lt

Carbonation pump: 200 L

Carbonation tank: 2 L

Tropicalized condenser

POST-MIX TOP COUNTER UNITS

CALIFORNIA SMART



With illuminated canopy



With taxi sign



Non illuminated



	California Smart	California Smart Premium	California HD
Valves	2 - 4	3	6
Valves configuration	All carb	1 carb + 2 flex carb / non-carb positions	4 carb + 2 flex carb / non-carb positions
Dimensions	82 x 38 x 55h cm	82 x 38 x 55h cm	46 x 67 x 73h cm
Compressor	1/4 HP R290	1/4 HP R290	1/3 HP R290
Climate rating	Tested in D condition	Tested in D condition	Tested in D condition
Carbonation tank	2 L	2 L	2 L
Carbonation pump	200 L	200 L	400 L
Ice bank	6 kg	6 kg	10 kg
Condenser	Tropicalized	Tropicalized	Tropicalized
Branding	Personalized wrapping	LED illuminated lid + stickers	LED illuminated lid + stickers

POST-MIX TOP COUNTER UNITS

LCP 2

- 1/4 HP Compressor
- 18 L water tank (4.8 gal.)
- 7 kg Ice Bank (15.4 lb.)
- Built-in carbonator: 1.3L / .34 gal.
- High-capacity carb pump
- 35 L/h capacity (9.25 gal./h)



PRE-CHILLERS

LIFE R290 PRE-CHILLERS

CB
CB report



R290 pre-chillers from 50 to 250 liters/hour

Extra Fuel R290 compressors and improved insulation to boost compressor power, increase cooling capacity and reduce energy consumption

- R290 energy efficient compressor
- Housing in skin plate or stainless steel
- Reinforced based in stainless steel
- Mechanical or digital temperature control
- Customizable number of coils
- High duty recirculation pump
- Tropicalized
- Optional condenser in copper/aluminum
- Optional castors

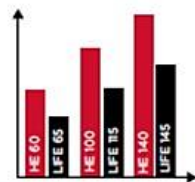
PRE-CHILLERS

LIFE R290 PRE-CHILLERS



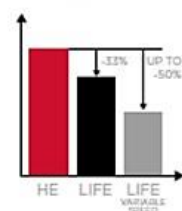
Power Consumption Comparison Between HE R404a And Life R290 Coolers

• in KWH / day



Power Consumption Comparison with Variable Speed Pump

• in KWH / day



	Dimensions (Height, Width, Depth)	Compressor	Power	Power consumption (W/hour)
LIFE 50	680 x 390 x 350 mm 26.77 x 15.35 x 13.77 in.	1/4 hp	539 W 465 Kcal	216
LIFE 65	500 x 410 x 610 mm 19.68 x 16.14 x 24 in.	1/4 hp	539 W 465 Kcal	216
LIFE 100	760 x 420 x 440 mm 29.92 x 16.53 x 17.32 in.	1/3 hp	697 W 602 Kcal	309
LIFE 115	540 x 430 x 640 mm 21.25 x 16.92 x 25.19 in.	1/2L hp	849 W 733 Kcal	362
LIFE 130	840 x 480 x 490 mm 33.07 x 18.89 x 19.29 in.	1/2 hp	895 W 773 Kcal	362
LIFE 145	630 x 500 x 740 mm 24.80 x 19.68 x 29.13 in.	1/2H hp	1033 W 892 Kcal	426
LIFE 175	780 x 540 x 540 mm 30.70 x 21.25 x 21.25 in.	3/4 hp	1710 W 1470 Kcal	649
LIFE 250	720 x 590 x 900 mm 28.34 x 23.22 x 35.43 in.	3/4 hp	1710 W 1470 Kcal	649

Coils	Water tank nominal capacity	Ice Bank	Cooling capacity per hour	Rate of drink per min. (355 ml / 12 oz)	Net Weight
01 to 03	18 L 4.75 gal.	8 kg 17.6 lb	50 L 13.2 gal.	2.34	25 kg 55.1 lb
01 to 03	25 L 6.6 gal.	12 kg 26.4 lb	65 L 17.2 gal.	3.05	34 kg 75 lb
01 to 04	36 L 9.5 gal.	15 kg 33 lb	100 L 26.4 gal.	4.69	35 kg 77.1 lb
01 to 04	36 L 9.5 gal.	15 kg 33 lb	115 L 30.4 gal.	5.39	40 kg 88.2 lb
01 to 08	50 L 13.2 gal.	23 kg 50.7 lb	130 L 34.3 gal.	6.10	40 kg 88.2 lb
01 to 08	50 L 13.2 gal.	23 kg 50.7 lb	145 L 38.3 gal.	6.80	40 kg 88.2 lb
01 to 08	80 L 18.49 gal.	32 kg 70.54 lb	175 L 46.23 gal.	8.50	60 kg 132.27 lb
01 to 10	90 L 23.7 gal.	40 kg 88.2 lb	250 L 66 gal.	11.73	65 kg 143.3 lb

ICE CHEST

ICE CHEST

Both the **15" x 22"** (60 lb. capacity) and **21" x 23"** (80-100 lb. capacity) chests are available in **drop-in or freestanding** versions, with or without knock-down legs.

The 21" x 23" has the option of welded legs for high capacity (100lb.) but knock-down legs take up less shipping and storage space.

Taprite Ice Chests are available **with or without cold plates** and have options for either **post-mix or pre-mix circuits**.



REGULATORS, TUBING & ACCESSORIES

TAPRITE

SODA PRESSURE REGULATORS

We are the largest supplier of **CO2 and N2 regulators** for Coca Cola global and in the beverage industry.

Our regulators meet the **highest worldwide standards for health and safety**. They are built and tested in accordance with UL Standards and are approved for use by all major breweries and soft drink producers.

Taprite regulators are incredibly **durable** and **easy to use and service**. There are no tools required to adjust pressure, and the same repair kit can be used for both primary and secondary regulators.

Taprite regulators are designed to ensure a **constant supply pressure**. This not only ensures consistency in the dispense of the beverage, but also in its quality.



VALPAR

TUBING & PYTHONS

Valpar Micro Matic is recognised as one of the world's leading manufacturers of tubing for the dispense industry.

State of the art extrusion machines, capable of high precision output, are utilized to manufacture Valpar Micro Matic **high quality tubing and pythons** available in multiple and customized configurations.




**BEST
SOLUTION
FOR GAS**

MDP

- Recommended for beer, syrups, water and gas
- Best price-quality
- Good flexibility
- Smooth inner surface
- Taint free
- Suitable for quick fittings and barbed fittings

PVC

- Recommended for gas and syrups
- Very high flexibility
- Very strong and good kink resistance
- Suitable for barbed fittings

EVA

- Recommended for post-mix installations
- Higher flexibility
- Smooth inner surface
- Low taint
- Suitable for quick fittings and barbed fittings

MEDIUM DENSITY
POLYETHYLENE



Ethylene-vinyl acetate



PVC Polyvinyl Chloride



VALPAR

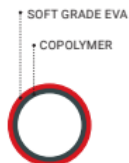
TUBING & PYTHONS

Premium patented tubings



SUPERFLEX MASTER & XTRA-FLEX MASTER

- Recommended for beer, soft drinks and water
- Very high flexibility (Superflex) and the best flexibility (Xtra-flex)
- Ultra smooth inner layer to improve product quality and hygiene
- Taint free
- Suitable for quick fittings and barbed fittings



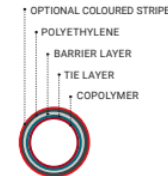
BREWMASTER 2

- Recommended for beer, soft drinks, wine, water and gas
- Low gas permeation → Maintains carbonation level of dispensed product
- Ultra smooth inner layer to improve product quality and hygiene
- Taint free
- Suitable for quick fittings and barbed fittings



BARRIERMASTER FLAVOURLOCK

- Recommended for beer, soft drinks, wine, water and gas
- Highly engineered for best and consistent quality
- Zero oxygen ingress (ideal for wine)
- Low gas permeation → Maintains carbonation level of dispensed product even after long dwell times
- Very low bacterial growth in beer dispense → extended cleaning cycles
- Eliminates cross-contamination of pungent flavours when used in pythons



OVERVIEW

BEVERAGE TUBING:

+ Fair ++ Good +++ Very Good ++++Excellent

	APPLICATION					PROPERTY			
	BEER LINE	SYRUP LINE	BAG-IN BOX TUBE	CARBONATED WATER LINE	GAS LINE	HYGIENE	FLEXIBILITY	GAS/FLAVOUR BARRIER	FITTING COMPATIBILITY
EVA		•		•	•	+	+++	++	+++
PVC			•		•	+	++++	+	++
PVC (REINFORCED)			•		•	+	+++	+	++
BREWMASTER 2	•	•		•	•	+++	++	+++	+++
BARRIERMASTER FLAVOURLOCK	•	•		•	•	+++	++	++++	+++
SUPERFLEXMASTER	•	•		•	•	++	+++	++	+++
MDP	•	•		•	•	+	++	++	+++
XFLEXMASTER	•	•		•	•	++	++++	++	+++

COOLANT TUBING:

	APPLICATION			PROPERTY						
	WATER LINE	GLYCOL LINE	CARBONATED WATER LINE	FLEXIBILITY	CO2 RETENTION	FITTING COMPATIBILITY	PRESSURE RATING	THERMAL TRANSFER	UV RESISTANCE	HEAT RESISTANCE
EVA	•	•		+++		+++	+	+++	++	+
BARRIERMASTER FLAVOURLOCK			•	++	++++	+++	++	+++	++	++
MDP	•	•	•	++	++	+++	++	+++	++	++

NEW «ULTRA» TUBES

FLAVOUR GUARD ULTRA

New multi-layer beverage tube for syrups from pumps to valves

Specially designed for our customers who require consistent **quality** in their Soft drink systems, incorporating an **advanced flavour barrier layer which maintains product integrity**, regardless of the previous syrup flavour.

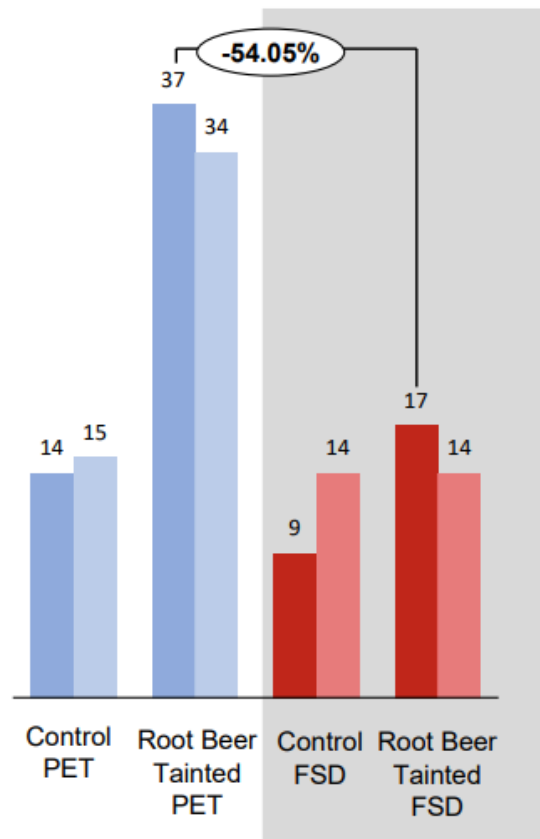
By implementing the **new flushable soft drink tubing** within a dispense system, customers now have the flexibility to dispense seasonal products on any lines, flush the lines using their standard procedure and install a new flavour, **without any flavour carryover** present in the new beverage.

NSF-51 Certified

FDA and EU approval for direct food contact

SK approval pending

Sensory Results:



NEW «ULTRA» TUBES

T-GUARD ULTRA

New multi-layer beverage tube with ultra-smooth inner layer for syrups from BiB to pumps

A multi-layer tubing with an ultra-smooth inner layer, preventing bacterial adhesion and loss of product quality, with a highly flexible outer layer making it Valpar Micro Matic's most flexible product.

T-Guard Ultra has been developed using a phthalate free plasticiser, intended to provide our customers with a product with **no contamination**.

Perfectly suited for **Bag-in-Box and gas applications**, T-Guard Ultra is designed to improve the overall quality of your dispense system

NSF-51 certified

SK Pending

FDA and EU approval for direct food contact

HIGH FLEXIBILITY

NO PLASTIC FLAVOUR INTO
BEVERAGE

NO BACTERIAL ADHESION

PHTHALATE FREE



TAPRITE

HIGH RESERVE CARBONATOR

2.5 gal / 9,5 L carbonator

Rotary vane 100 gph pump with strainer and pressure relief valve

Stainless steel base for durability

Stainless Steel tank for easy cleaning

2 soda outlets

240 PSI / 16,5 bar pressure relief valve

CO2 inlet, 1/4 male flare water inlet and outlet 3/8 male flare

ETL approved

Dimensions 13"D x 14.75"W x 11"H / 33 x 37,5 x 28 cm

Electrical (115V, 1/3 HP, 1725 RPM) or (230V, 1/3 HP, 1725 RPM)



EQUIPMENT

ACCESSORIES AND INSTALLATION KITS

- **Wide range of accessories and installation kits for every need**

- Drip trays & clamps
- Pneumatic and electric pumps
- Post-mix valves
- Water filters
- Tubes and fittings
- Cleaning equipment
- Carbonators

See more here: <https://view.publitas.com/vin-service-srl/dt-europe-beer-catalogue-2019/page/78-79>

