

The key to success

Robimat X series





Benefit from our strengths

Looking good on every site.

Whether in the office or in public areas cold drinks vending machines from Sielaff are suited to any location and are highly profitable. The machines in the Robimat X series guarantee impulse purchases and ensure sustainable customer loyalty and turnover. Their modular concept is equally sustainable: they are manufactured from 99.7%* recyclable materials.

For these reasons Sielaff machines should always be your first choice. Offer your customers an increased selection of products that are well displayed behind a large impactful sales window. These machines will also be pleasing to the eye as they integrate perfectly into your existing machine line, thereby attracting customers and delivering turnover. There are two variants to choose from: RB-variant (with RAL-operator panel) and EB (operator panel in stainless steel).

Every cold drinks machine in the Robimat X series is well equipped for the perfect presentation of your product range: First-infirst-out principle, full size glass front with perfect product illumination, the Sielaff lift system for gentle dispense. There are almost no boundaries when it comes to selecting products and filling these vendors.

Versatile sales aptitude on a large scale

Behind the large glass front, LEDs illuminate the interior which houses for example 5 shelves with sufficient capacity for up to 405×0.5 l PET bottles – spectacular product delivery in under 10 seconds.

A large product range to entice customers

With nine to ten channels per shelf (Robimat XL) seven to eight for the Robimat XM or four to five selection options (Robimat XS) Sielaff's X series provides huge capacities, sufficient to satisfy any site.

The Robimat XS is perfect where space is limited, it passes freely through any standard doorway.

"Made in Germany" means quality

Sielaff's vending machine solutions are based on an intelligent modular concept and designed to suit individual sites and your own needs. They also provide high reliability coupled with outstanding value for money.

Less is more: Particularly quiet

The innovative Robimat X series boasts virtually silent product delivery.

Today, security is a key factor on many sites

Vandal-resistant and tamper-proof delivery outlet, impact-protection panel to protect the glass front without restricting the view of the products: With the High Security version you are always playing it safe. Robimat XL is even available for outdoor sites.

^{*} of the total machine weight



Talent and Technology

General facts

- Sells glass bottles, PET bottles and cans
- Takes products from 200 to 910 grams in weight with a diameter up to 72 mm; maximum bottle height 270 mm
- Perfect for a vending machine line
- Personalised design possible for door and side walls
- The control board is installed in the sliding side drawer for ease of accessibility
- Modular structure particularly easy to service and recycle

Energy

- Internal LED-illumination
- Insulated glazing to front door with laminated safety glass

Cooling

- Low maintenance, hermetically sealed cooling system with electronically regulated, high-performance push-in chiller unit
- As standard: HC refrigerant R-290 with a GWP of 3
- Optimum refrigeration of the internal area due to the air flow on both sides

Product Delivery Pocket

- Made from high quality plastic
- Easy-to-clean; can be removed with one hand
- Dishwasher-proof

Shelving

- Standard shelves comprising 4 to 9 selections divided into three drawers for ease of filling.
- Narrow shelves available as an option for higher capacity

Robimat XS

Wide:

- 4 selections per shelf
- For product diameter up to 72 mm

 Narrow:
- -5 selections per shelf
- For product diameter up to 66 mm

Robimat XM

Standard:

- -7 selections per shelf
- For product diameter up to 72 mm Narrow:
- -8 selections per shelf
- For product diameter up to 62 mm

Robimat XL

Standard:

- 9 selections per shelf
- For product diameter up to 72 mm Narrow:
- 10 selections per shelf
- For product diameter up to 62 mm
- Upper drawers tiltable for easy operation
- Transparent product retention clips, giving an unrestricted view of the products
- First-in-First-out dispense principle
- Automatic shelf recognition

Product Delivery

- Products delivered quickly and quietly in less than 10 seconds
- Products delivered to the delivery unit with virtually no shaking
- Sensor in the product basket monitors sales process
- Illuminated product delivery at an ergonomic height

Payment Systems

Easy integration of payment systems



Split metal shelves for ergonomic filling



Ergonomically favourable delivery height



Virtually shake-free transportation of products to the delivery area

Talent and Technology







Robimat XS EB

Overview of available machines

	RB	EB	RO
Robimat XS	X	X	-
Robimat XM	X*	X*	-
Robimat XL	X*	X*	X**

- * Also available with High Security features
- ** Outdoor incl. High Security features



Robimat XM RB



Robimat XM EB



Robimat XL RB



Robimat XL EB



Robimat XL RO (RAL Outdoor)

Amazingly Secure

At home outdoors

Security at the highest level

Strong marketing in public spaces with high footfall and large turnover requires above all a vending machine with robust features. The high-security version guarantees even more effective protection against break-ins, vandalism and manipulation. Your vending machines from Sielaff are the best equipped for every location.

Indoor locations are sometimes subject to vandalism and where a rugged design is the prerequisite for successful vending, the Robimat X series with High Security is the right choice. These machines offer impact protection, metal keypad, coin insert slide and coin return drum to prevent manipulation, locking lever protection, security frame with side lock (optional) – ideal for schools, railway stations and airports.

At Sielaff however, security does not make servicing difficult. The impact protection is quick and easy to open for cleaning

Standard

- Hinge protection
- Coin insert slide and coin return drum
- Re-inforced locking lever protection
- Metal keypad

Optional

- High security frame and side lock for when the machine is not protected by a housing
- An additional back panel can be fitted to a machine which is not positioned against a wall: improved security and extra branding opportunity

As do all Sielaff machines the certified outdoor variant bears the GS-mark and at first glance captivates with its functionality and design.

Superbly equipped this version, including high security features, fulfils the requirements of IP24 rating for outdoor use and is weather resistant up to -20 °C.

An overview of the advantages

- Impact protection
- Rain roof and water spray protection
- Coin insert slide and coin return drum
- Reinforced locking lever protection
- High security frame with side lock
- Laminated safety glass panel with light filter
- Circuit breaker
- High-performance chiller unit, heating ("Frost monitoring function", internal temperature is kept above 0° C)
- Rear panel (additional advertising opportunity)



High security frame with side lock



Robimat XL EB High Security



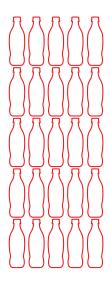
Robimat XL RAL Outdoor

Configuration examples

Robimat XS

5 shelves, 5 selections

- For products up to Ø 66 mm
 25 types approx. 225 drinks
- Typical layout for PET bottles up to 0.6 I,
 Ø 66 mm



3 shelves, 5 selections

2 shelves, 4 selections

- 3 shelves for products up to Ø 66 mm
- 2 shelves for products up to Ø 72 mm in total
 - 23 types approx. 229 Slim, 214 Sleek
- Typical layout for bottles mixed

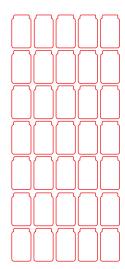




Robimat XS RB

7 shelves, 5 selections

- For products up to Ø 66 mm, max. height 146 mm
 35 types – approx. 385 Slim, 350 Sleek
- Typical layout for Slim/Sleek cans





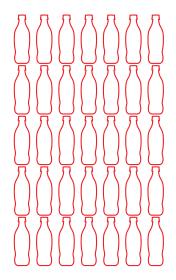
Robimat XS EB

Configuration examples

Robimat XM

5 shelves, 35 selections

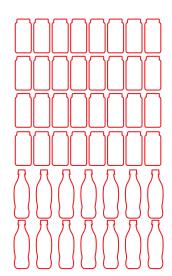
- For products up to Ø 72 mm
 35 types approx. 315 drinks
- Typical layout for PET bottles up to 0.6 l



4 shelves, 8 selections

2 shelves, 7 selections

- 4 shelves for products up to Ø 62 mm
- 2 shelves for products up to Ø 72 mm in total 46 types – approx. 478 drinks
- Typical layout for a mix combing PET-bottles with Slim/Sleek cans

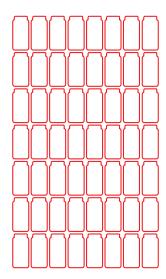




Robimat XM Standard layout with 5 shelves

7 shelves, 56 selections

- For products up to Ø 62 mm max. height 146 mm
 56 types – approx. 616 drinks
- Typical layout for Slim/Sleek cans





Robimat XM EB

Configuration examples

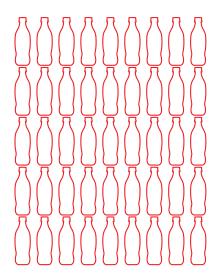
Robimat XL

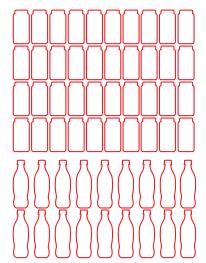
5 shelves, 45 selections

- For products up to Ø 72 mm
 45 types approx. 405 drinks
- Typical layout for PET bottles up to 0.61

4 shelves, 10 selections 2 shelves, 9 selections

- 4 shelves for products up to Ø 62 mm
- 2 shelves for products up to Ø 72 mm in total 58 types – approx. 602 drinks
- Typical layout for a mix combing PETbottles with Slim/Sleek cans



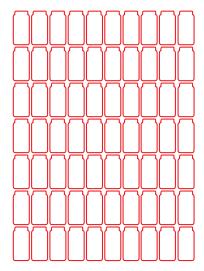




Robimat XL RB

7 shelves, 70 selections

- For products up to Ø 62 mm
 70 types approx. 770 drinks
- Typical layout for Slim/Sleek cans





Robimat XL EB



Cabinet and door in pure white (RAL 9010), white aluminium (RAL 9006) and jet black (RAL9005)

* Machine dimensions may vary due to add-on parts and accessories



Robimat XS Dimensions

1,830* x 790 x 880 mm (height x width x depth)*

Weight

 Approx. 300 kg (standard version with 5 shelves)

Electrical data

• 220 – 230 V / 50 Hz / min. 10 A

Power consumption

• Approx. 500 W

Energy consumption labelling

 in accordance with regulation (EU) 2019/2018, DIN EN 50597:2018
 HC refrigerant R-290
 Energy efficiency category C



Energy efficiency for all machine types can be found under www.sielaff.de/en/products/ vending-machines/energy-consumption-labelling



Cabinet and door in pure white (RAL 9010), white aluminium (RAL 9006) and jet black (RAL9005)

* Machine dimensions may vary due to add-on parts and accessories



Robimat XM Dimensions

1,830* x 990 x 880 mm (height x width x depth)*

Weight

 Approx. 330 kg (standard version with 5 shelves)

Electrical data

• 220 – 230 V / 50 Hz / min. 10 A

Power consumption

 500 – 750 W (varies depending on the refrigeration)

Energy consumption labelling

 in accordance with regulation (EU) 2019/2018, DIN EN 50597:2018 HC refrigerant R-290 Energy efficiency category D



Energy efficiency for all machine types can be found under www.sielaff.de/en/products/ vending-machines/energy-consumption-labelling



Cabinet and door in pure white (RAL 9010), white aluminium (RAL 9006) and jet black (RAL9005)

* Machine dimensions may vary due to add-on parts and accessories

Energy consumption labelling

 in accordance with regulation (EU) 2019/2018,
 DIN EN 50597:2018
 HC refrigerant R-290
 Energy efficiency category D



Robimat XL Dimensions

1,830* x 1,140 x 880 mm (height x width x depth)*

Weight

 Approx. 360 kg (standard version with 5 shelves)

Electrical data

• 220 – 230 V / 50 Hz / min. 10 A

Power consumption

 500 – 750 W (varies depending on the refrigeration)

Robimat XL RO (outdoor) Dimensions

1,856 x 1,178 x 1,210 mm (height x width x depth)*

Weight

 Approx. 459 kg (without products, depending on the layout)

Electrical data

220 – 230 V / 50 Hz / min. 10 A

Power consumption

■ 750 W

Energy efficiency for all machine types can be found under www.sielaff.de/en/products/ vending-machines/energy-consumption-labelling



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See here for our company profile video



