Pharmacy Vending Machine

FCV-ZK(22SP)+FCV-BLH-80S Pharmacy Vending Machine

TECHNICAL OVERVIEW | FCV-ZK(22SP)+FCV-BLH-80S

This pharmacy-packaging application uses the shared 80S locker hardware family also presented in FCV's general locker range. Ten rows of eight independent compartments form the documented 80-door arrangement beside a separate control tower. The larger number of assignments supports planning a broad client-approved packaged range, with each selection tied to a clear product identifier and pack image. It does not determine the refill quantity inside any one compartment. The preferred official schedule lists a 21.5-inch touchscreen and a 1940 mm high cabinet, with 1080 mm locker width plus a 397 mm controller and a listed 320 mm depth. An older matching-code pharmacy graphic describes a separate 22-inch controller schedule. For the application plan, compare similar-looking packs carefully and maintain a master register linking each door, product code, pack dimensions and approved loading quantity. Organise refill checks by row so a large assortment can be reconciled consistently, and record batch or lot and expiry information where relevant to the selected goods. Review slow-moving assignments alongside availability and product life before increasing stock or changing the range. Procurement should identify the responsible operator, product-approval process, normal-temperature storage suitability, loading access, cleaning tasks and support arrangements. Any proposed account-based purchase or controlled issue workflow should be specified and demonstrated as part of that project.

Model summary

FCV catalogue reference	FCV-ZK(22SP)+FCV-BLH-80S
Category	Pharmacy Vending Machine
Screen	21.5 inch
Locker selections	80
Dimensions	H 1940 × W (1080 + 397) × D 320 mm
Touch screen	21.5 inch
Power supply	AC 100-240 V, 50 Hz

Published source configurations

These source descriptions are kept separate. They do not establish that every value belongs to one supplied unit; the FCV quotation identifies the accepted configuration.

Configuration 1

Source model: FCV-ZK(22SP)+FCV-BLH-80S / 1

This named technical schedule defines the public dimensions, electrical supply, screen and selection count. Supplier commercial promises are not adopted as FCV inclusions.

Locker selections	80
Dimensions	H 1940 × W (1080 + 397) × D 320 mm
Touch screen	21.5 inch

Power supply	AC 100-240 V, 50 Hz

Configuration 2

Source model: FCV-ZK(22SP)+FCV-BLH-80S / 2

This matching-code older pharmacy graphic describes a 22-inch controller and separate controller/locker dimensions. It is not combined with the preferred 21.5-inch PDF schedule.

Locker selections	80
Touch screen	22 inch
Controller dimensions	H 1940 × W 397 × D 790 mm
Locker dimensions	H 1940 × W 1080 × D 320 mm



Illustrative FCV-branded concept render. Verify the quoted physical configuration.

Configuration and quotation

Specifications reflect the cited source configuration. Optional accessories and alternative configurations are not included as standard unless explicitly identified in the quotation. Confirm payment hardware, power requirements, installation access and service scope for the intended site. No price, stock quantity, delivery date or certification is implied by this overview.

Configuration details to confirm

Technical facts follow the explicitly named schedule cited in sourceConfigurations; optional payment integration and package compatibility require the selected configuration.

Original matching80S graphic prints22-inch touch screen; secondary gallery385 currently embeds a27S parameter graphic. Do not transfer27S values to80S.

Original graphic lists controller depth790 mm while HTML gives overall320 mm; installation dimensions remain a source conflict.

The linked matching-model brochure prints 21.5-inch touch screen and 1940 mm height, 1080+397 mm width, 320 mm depth. Preserve it as a separately published source configuration, separate from the 22-inch pharmacy graphic.

Wrong-model web gallery graphics are excluded, not represented as configuration variants of this product.

80-compartment pharmacy assortment and refill plan

Ten rows of eight independent compartments provide an 80-door assortment map. Plan accurate product identification and a row-by-row refill reconciliation for the client-approved range.

Storage / equipment zone	Documented source layout
Documented compartment map	10 rows × 8 independent compartments = 80 compartments beside the control tower.
Assortment register	Use a project register for door identifiers, product codes, pack references and tested quantities. The source does not publish an item-specific refill quantity.

- Identify the selected 21.5-inch PDF configuration or the separately named older 22-inch pharmacy schedule before preparing installation and controller clearances.

- Create the ten-row, eight-column door register and assign a unique identifier to each compartment. Keep the register with the operator responsible for the range.

- Build the approved assortment using product codes, pack photographs, dimensions and storage instructions. Distinguish similar packaging through clear product identifiers in the assignment record.

- Test each pack format through the actual opening and check internal space, door closure and collection. Record the accepted loading quantity for the assignment.

- Where supported, align customer-facing product names, prices and images with the door register. Check a representative selection and release sequence before launch.

- Organise replenishment as a row-by-row check: compare contents with the register, count remaining packs, record removals and add the agreed quantity for each assignment.

- Record the batch or lot, expiry and refill date where relevant to the selected products. Use the agreed handling process for damaged, expired or replaced stock.

- Review product movement alongside time out of stock and remaining product life. Have the range owner approve any substitution, duplicated assignment or withdrawal before updating the register.

- Give customers and site staff a clear support route for a wrong selection, failed release or collection problem. Record the door identifier and relevant transaction details for investigation.

- For procurement, confirm the full assortment, product eligibility review, normal-temperature suitability, operator responsibilities, service access and reporting needs. Specify any account-based or controlled-issue function separately.

Configuration details

Prepared 27 November 2026 for the FCV product catalogue. Confirm the supplied configuration and site requirements with the FCV team before ordering.

Product information

This FCV technical overview describes the listed equipment configuration. The written quotation confirms the machine, accepted product packs, accessories and service scope supplied for your location.

Confirm before purchase

Ask FCV for the exact model and revision, supplied options, current technical sheet, site suitability, warranty, maintenance scope and written commercial terms. Product images, where present, are conceptual branded renders rather than installation evidence.

Website

first-classvending.com