Protein Drink Mixing Machine

FCV-P700 Protein Drink Mixing Machine - 32 inch

TECHNICAL OVERVIEW | FCV-P700

The exact FCV-P700 source describes a protein-drink mixing cabinet with a 32-inch customer touchscreen, in-cup stirring and automatic cup dispensing. The parameter artwork gives H 1830 × W 620 × D 710 mm and 173 kg. It lists seven 4 L canisters as the default and four 4 L plus five 2 L canisters as an option, with 180-320 cups and a 20 L waste-water container. Its hot-water range is 25-98°C and optional cooling is 1-7°C. The HTML instead describes a different canister arrangement, 25-85°C water, 18°C cooling and cup-plus-lid dispensing. These details remain separate source schedules. The actual artwork does not establish automatic lid dispensing. Neither recipe examples nor canister volumes establish compatibility with a particular protein powder or an allergen-cleaning result.

Model summary

FCV catalogue reference	FCV-P700
Category	Protein Drink Mixing Machine
Screen	32 inch

Documented equipment features

- The exact parameter graphic describes in-cup stirring and automatic cup dispensing.

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-P700 / 1

The HTML identifiesP 700 but differs from the actual parameter image on ingredient arrangements, hot-water range, cooling and dispensing details.

Dimensions (H × W × D)	1830 × 620 × 710 mm (72.1 × 24.4 × 28 in)
Net Weight	173 kg (381.4 lb)
Power Supply	AC 110-120 V / 220-240 V 50/60 Hz
Rated Power	3200 W (230 V) / 2000 W (110 V)
Standby Power	< 100 W
Ingredient Canisters	7/9 canisters for flexible recipes
Cup Capacity	180-320 pcs
Canister Capacity	4 L (Default) [4 L + 2 × 1.5 L Optional]
Waste Water	20 L (Def.)

Cup Sizes (Optional)	12 oz (default); 10 oz, 16 oz available
Water Supply	Bottled Water / Direct Water Connection
Boiler Capacity	0.7 L
Boiler Heating Power	2700 W (230 V) / 1600 W (110 V)
User Interface	32" touchscreen, multi-language support
Mixing System	4-mix-per-cup
Hot Water Temp	25-85°C (TT=85°C)
Cooling Unit	Optional (Compressor cooling; TT=18°C)
Dispensing System	Fully Automatic Cup Dispensing & Lid Dispensing

Configuration 2

Source model: FCV-P700 / 2

A separately identified supplier presentation; not evidence that every schedule describes the same supplied build.

Dimensions	H 1830 × W 620 × D 710 mm
Weight	173 kg
Supply	AC 110-120 V /220-240 V, 50/60 Hz
Rated power	3200 W (230 V) /2000 W (110 V)
Standby	Less than 100 W
Interface	32-inch capacitive touchscreen
Mixing	In-cup mixing stirrer
Boiler	0.7 L; 2700 W (220 V) /1600 W (110 V)
Hot water	25-98°C
Optional cooling	Water 1-7°C, optional
Cup capacity	180-320 pieces
Canisters	4 L × 7 default; 4 L × 4 +2 L × 5 optional
Waste water	20 L × 1
Cup sizes	12 oz default; 10/16 oz options
Water supply	Bottled or direct connection
Dispensing	Automatic cup dispensing; lid dispensing not stated in graphic



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

FCV-P700 is explicitly printed in the source heading and parameter image; Code unpublished was incorrect.

The 32-inch touchscreen is explicitly stated in both sources, independent of any model suffix.

The HTML and image conflict on canisters, water temperatures, cooling, boiler voltage detail and lid dispensing. No coherent default schedule is constructed by mixing them.

Source cleaning claims are not proof of a validated allergen-removal outcome for a particular ingredient.

FCV-P700 ingredient and cup configurations

Use the named parameter-image arrangement; conflicting HTML ingredient and temperature details are not combined into it.

Storage / equipment zone	Documented source layout
Default ingredient arrangement	The image states seven 4 L canisters.
Optional ingredient arrangement	The image separately states four 4 L plus five 2 L canisters.
Cup and waste storage	The image states 180-320 cups and one 20 L waste-water container; it does not establish lid storage.
Mixing and water	The image names in-cup stirring, 25-98°C hot water and optional 1-7°C cooling; HTML states different values.

- Identify the quoted FCV-P700 ingredient and water configuration.
- Check powder flow, recipe quantities, cup clearance and the selected operating instructions.
- Resolve HTML/image differences before agreeing cleaning, temperature orlid-dispensing functionality.

Configuration details

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

Configuration confirmation

Some equipment configuration details require further confirmation. The catalogue entry is not proof of current FCV stock or a completed site-specific technical acceptance. Unknown fields remain unverified.

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