



1.0 GALLON COFFEE BREWING SYSTEM

CBS 2140 TOUCHSCREEN SERIES

The 1.0 Gallon CBS-2141 / 2142 XTS Touchscreen Series Coffee Brewers provide flexibility in small-to-medium sized venues such as Convenience Stores, Bakery Cafés and Lobbies. Simplify your daily operations and experience total control of this fully featured Extractor® Brewing System via an inviting touchscreen interface display that is intuitive, easy to read and simple to navigate.



CBS-2141XTS
Single Station Brewer*



CBS-2142XTS
Dual Station Brewer*

* Shown with L3D-10 Luxus® Dispenser (sold separately)

Perfect taste begins with a simple touch...

User Friendly Touchscreen

Access all controls via an inviting touchscreen interface display that blends intuitive icons with dynamic time and volume data to provide instant visual feedback at any point during programming, diagnostics or the brew cycle.



Streamlined Programming, Diagnostics and Metrics

The Extractor® Touchscreen Operating System (ETOS) was engineered for quick and efficient navigation through set-up, programming, diagnostics and daily operational brewing modes.



Customizable Screens

Customize the start screen to tie your equipment and product offerings into a consistent brand message. You can also create and display individual recipe names for quick and easy access to your most used coffee blends.



XTS™ Series

Driven by a user friendly touchscreen interface and intuitive software, the XTS series represents the next step in the evolution of FETCO's renown EXTRACTOR® brewing technology.



Cascading Spray Dome™

Hot tank water flows over clog-free channels built into the dome and virtually eliminates spray head scale buildup – a leading reason for service calls.



Legendary Extractor® Control

Take your coffee to its peak level by unlocking the full freshness, aroma and flavor of your taste profile with the legendary EXTRACTOR® brewing technology.



Contemporary Design

Sleek European cabinet design is attractive and fits well in most front-of-house decor typically found in coffee shops, lounges and cafes.



Modern Convenience

Duplicate profiles and parameters to and from any of the batch buttons on a single machine or copy the information to an unlimited number of brewers via a removable SD card (Sold separately).



Luxus® Dispensing

The portable LUXUS® L3D Series Thermal Servers and Dispensers feature high-quality stainless-steel vacuum liners for optimum retention of heat, freshness and flavor.





Water Specification

| | | |
|---|--|--|
| Water Connection Inlet 3/8" Male Flare Fitting | Minimum Flow Rate 1 1/2 gpm [5.7 lpm] | Water Pressure 20-75 psig [138-517 kPa] |
|---|--|--|



Electrical Configuration

| Plastic Brew Basket Configuration Code | Stainless Steel Brew Basket Configuration Code | Heater Configuration | Voltage | Phase | Wires | KW | Electrical Connection | Max Amp Draw | Gallon [Liter] / Hour |
|--|--|----------------------|-------------|-------|-------|---------|-----------------------|--------------|-------------------------------|
| E214154 | E214154M | 1 x 1.7 kW | 100-120 | 1 | 2+G | 1.3-1.8 | NEMA 5-15P | 12.3-14.7 | 4.4 [16.7] ⁽¹⁾ |
| E214151 | E214151M | 1 x 2.3 kW | 100-120 | 1 | 2+G | 1.7-2.4 | NEMA 5-20P | 16.5-19.7 | 5.8 [22.0] ⁽¹⁾ |
| UNIVERSAL VOLTAGE OPTIONS | | | | | | | | | |
| E214171 | E214171M | 1 x 1.5 kW | 120 | 1 | 2+G | 1.6 | NEMA 5-15P | 13.0 | 3.9 [14.8] ⁽¹⁾⁽³⁾ |
| Optional ⁽²⁾ | Optional ⁽²⁾ | 2 x 1.5 kW | 120/208-240 | 1 | 3+G | 3.1 | L1 / L2 / N+G | 13.0 | 5.8 [22.0] ⁽¹⁾⁽³⁾ |
| E214172 | E214172M | 1 x 1.7 kW | 120 | 1 | 2+G | 1.8 | NEMA 5-15P | 14.7 | 4.4 [16.7] ⁽¹⁾⁽³⁾ |
| Optional ⁽²⁾ | Optional ⁽²⁾ | 2 x 1.7 kW | 120/208-240 | 1 | 3+G | 3.5 | L1 / L2 / N+G | 14.7 | 8.7 [33.0] ⁽¹⁾⁽³⁾ |
| E214173 | E214173M | 1 x 2.3 kW | 120 | 1 | 2+G | 2.4 | NEMA 5-20P | 19.7 | 5.8 [22.0] ⁽¹⁾⁽³⁾ |
| Optional ⁽²⁾ | Optional ⁽²⁾ | 2 x 2.3 kW | 120/208-240 | 1 | 3+G | 4.7 | L1 / L2 / N+G | 19.7 | 11.0 [41.6] ⁽¹⁾⁽³⁾ |

(1) Based on standard factory settings: 5.5 minute brew time; 0% prewet; 200°F water. 1 gallon per batch.

(2) Sold with factory cord & plug for 120 Volt configuration. Optional user connection to a terminal block requiring L1, L2, N and ground to 120/208-240 VAC. No airport locator for this group. User selectable for optional, dual in-series heater configuration.

(3) 3 liters per batch.



Measurements

| | | | | | | | | |
|------------------------------|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|---|--|---------------------------------------|--|
| Height 34 3/8" [87 cm] | Width 11 3/4" [29 cm] | Depth 20 3/8" [51 cm] | Empty Weight 29 lbs [13 kg] | Filled Weight 55 lbs [25 kg] | Combined Filled Weight 66 lbs [34 kg] BREWERS + 1 FILLED L3D-10 DISPENSER | Hot Water Tank Cap. 3.3 gal [12 l] | Shipping Weight: 41 lbs [18 kg] | Shipping Dimensions: 16" x 23" x 29" [40 x 58 x 73 cm] |
|------------------------------|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|---|--|---------------------------------------|--|



Cups per Hour*



Compatible Dispensers

8oz. **184**12oz. **123**16oz. **92**20oz. **74**

L3D-10
1.0 Gallon LUXUS®
Thermal Dispenser

Product DIMS:
Height: 21 1/2"
Width: 8"
Depth: 9"
Weight:
Empty: 8 lbs
Filled: 15.9 lbs



L3S-10
1.0 Gallon LUXUS®
Thermal Server*

Product DIMS:
Height: 13 5/16"
Width: 8"
Depth: 10 1/4"
Weight:
Empty: 5.6 lbs
Filled: 12.4 lbs



* Must be used
with S3S Serving
Stations.



Paper Coffee Filters

#F002
13" x 5"
Paper Coffee Filter



Brew Baskets

#B014218BN2
13" x 5"
Plastic w/ Brown Insert



#B012218B1
13" x 5"
Stainless Steel



Serving Stations

S3S-1 Single
Serving Station



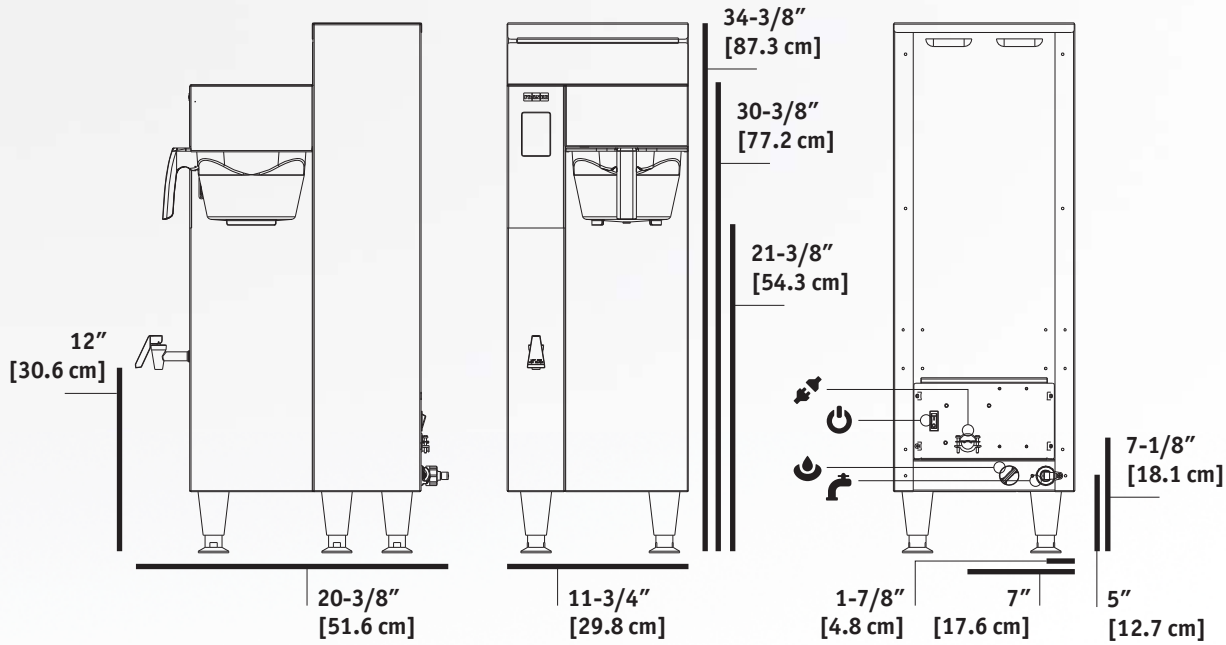
S3S-2 Twin
Serving Station



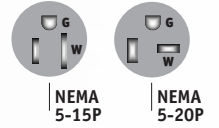
S3S-3 Triple
Serving Station



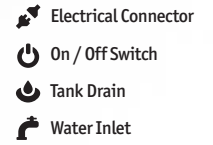
Dimensional Views



NEMA PLUGS CONFIGURATIONS



SYMBOLS



Gallery



MANUFACTURED
★ IN THE USA ★

Water Specification

Water Connection Inlet
3/8" Male Flare Fitting

Minimum Flow Rate
1 1/2 gpm [5.7 lpm]

Water Pressure
20-75 psig [138-517 kPa]

Electrical Configuration

| Plastic Brew Basket Configuration Code | Stainless Steel Brew Basket Configuration Code | Heater Configuration | Voltage | Phase | Wires | KW | Electrical Connection | Max Amp Draw | Gallon [Liter] / Hour |
|--|--|----------------------|---------|-------|-------|---------|-----------------------|--------------|--------------------------|
| E214251 | E214251M | 2 x 3.0 kW | 200-240 | 1 | 2+G | 4.2-6.1 | Hardwired | 21.3-25.5 | 14.0 [53] ⁽¹⁾ |

(1) Based on standard factory settings: 5.5 minute brew time; 0% prewet; 200°F water. 1 gallon per batch.

Measurements

| Height | Width | Depth | Empty Weight | Filled Weight | Combined Filled Weight | Hot Water Tank Cap. | Shipping Weight: | Shipping Dimensions: |
|--------------------|--------------------|--------------------|-------------------|-------------------|--|---------------------|------------------|--------------------------------------|
| 34 3/8" [87 cm] | 19 3/4" [50 cm] | 20 3/8" [51 cm] | 47 lbs [21 kg] | 92 lbs [41 kg] | 114 lbs [51 kg] BREW + 2 FILLED L3D-10 DISPENSERS | 5.8 gal [22 l] | 58 lb [26 kg] | 23" x 25" x 29" [58 x 63 x 73 cm] |

Cups per Hour*

8oz. **224**

12oz. **149**

16oz. **112**

20oz. **90**

* Approximate based on maximum power setting.

Compatible Dispensers

L3D-10
1.0 Gallon LUXUS®
Thermal Dispenser

Product DIMS:
Height: 21 1/2"
Width: 8"
Depth: 9"
Weight:
Empty: 8 lbs
Filled: 15.9 lbs



L3S-10
1.0 Gallon LUXUS®
Thermal Server*

Product DIMS:
Height: 13 5/16"
Width: 8"
Depth: 10 1/4"
Weight:
Empty: 5.6 lbs
Filled: 12.4 lbs

* Must be used with S3S Serving Stations.



Paper Coffee Filters

#F002
13" x 5"
Paper Coffee Filter



Brew Baskets

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Serving Stations

S3S-1 Single
Serving Station



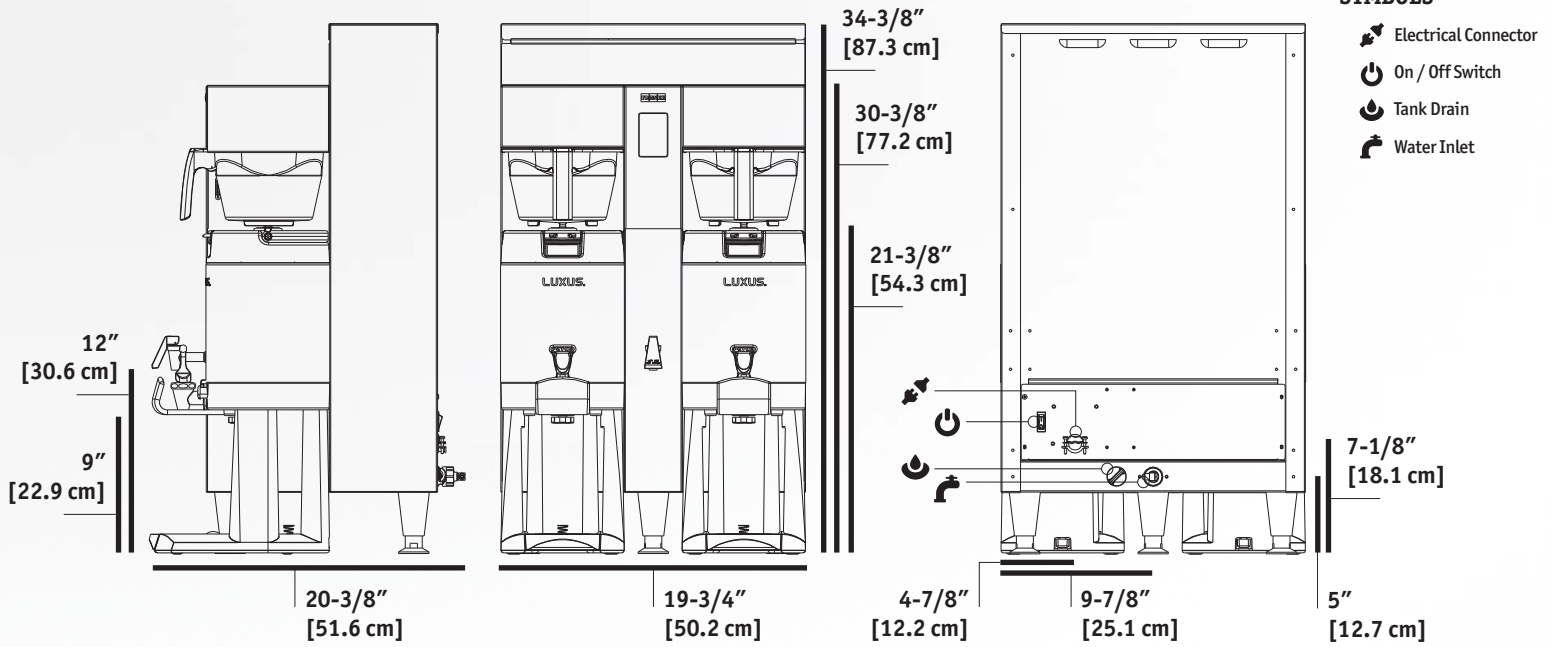
S3S-3 Triple
Serving Station



S3S-2 Twin
Serving Station



Dimensional Views



Gallery



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Features & Benefits



| | Feature | Benefit |
|---|-----------------------------|--|
| 1 | Touchscreen Interface | Allows for quick and easy access to brew controls. |
| 2 | Brew Basket Sensors | Automatically discontinues operation of brew cycle if basket is removed. |
| 3 | Mixed Material Construction | Mixed material is attractive and comfortable in any front-of-house setting. |
| 4 | Manual Water Faucet | Safely dispenses hot water away from steam and brew basket. |
| 5 | Stainless Steel Finish | Withstands the harshest foodservice environments and is durable and easy to clean. |



Dispensers sold separately.

FETCO

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