

ALL-NEW CABINET DISPENSING FAMILY

Product Overview



LEGENDARY QUALITY.

SUPERIOR PERFORMANCE.

Fill-Rite's all new line of cabinet pumps and meters provide a fuel dispensing solution for virtually every application. The Fill-Rite® legacy of rugged durability and pride in workmanship are clearly evident in this new line.

The FR102PHU provides clean, simple remote switching for a pump, convenient hose storage, and a heavy duty nozzle boot.

The FR302U and FR902U integrate the 900CDP digital meter for applications needing electronic pulse capability. Available with either an internal FR310 high flow pump or no integral pump, the models are an excellent choice for fuel management applications.

The FR910PM incorporates a TS10A Precision Meter mated to Mid:Com electronics for weights and measures accuracy. (Non-UL)





CABINET DISPENSER FEATURES



- Modular components for installation flexibility
- Easy upgrades from pedestal only to wall or tank mount
- Weights and measures accuracy models available
- Plug and play electronics
- Easy connection to FMS

- Meter models include safety barrier
- Remote metering
- Durable powder coated finish provides added protection from the elements for your pump and meter
- Integrated hammer arrestor
- Large selection of accessories to compliment cabinet

PRODUCT SPECIFICATIONS

Model	FR102PHU	FR902DPU*	FR302DPU*	FR910PM*
Description	Remote pedestal Nozzle Hook	900CDP Cabinet	900CDP + 300 Series Cabinet	Precision Meter Cabinet (Non-UL)
Flow	Depends on pump and nozzle	Up to 40gpm / 151lpm	Up to 26gpm / 98lpm	4-40gpm / 15-151lpm
Pressure	50psi / 3.4 bar	50psi / 3.4 bar	50psi / 3.4 bar	50psi / 3.4 bar
Power	115/230V input	115/230V input	115/230V input	115V input
Pump	No	No	FR310	No
Meter	No	900CDP nutating disk	900CDP nutating disk	TS10A oval gear
Inlet	1"NPT	2"NPT	2"NPT (1½" w/ adapter)	2"NPT
Outlet	1"NPT	1"NPT	1"NPT	1"NPT
Hammer Arrestor	No	Included	Included	Included
Electronics	No	4 digit 900CDP meter	4 digit 900CDP meter	Mid:com
Security Solenoid	Included	Included	None	Included
Repeatability	NA	+/-0.25%	+/-0.25%	+/-0.15%
Linearity/Accuracy	NA	+/-1.25%	+/-1.25%	+/-0.3%
Field Calibration	NA	Yes	Yes	Yes
Nozzle Boot	Standard	Standard/Universal on UL version	Standard/Univeral on UL version	Standard
UL/cUL	Yes	Yes	Yes	No

^{*} Optional wall mounting bracket (KITMB) or pedestal kit (KITPD) sold seperately

Optional Accessories:



Wall Mounting Bracket (KITMB)



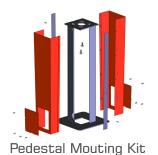
Ultra hi-flow nozzle (N100DAU13)



1" x 20' Hose (FRH10020)



Digital flow meter (900CD)



(KITPD)
(Included with FR102PHU)



1" Screw on filter head (700ACCF7017)



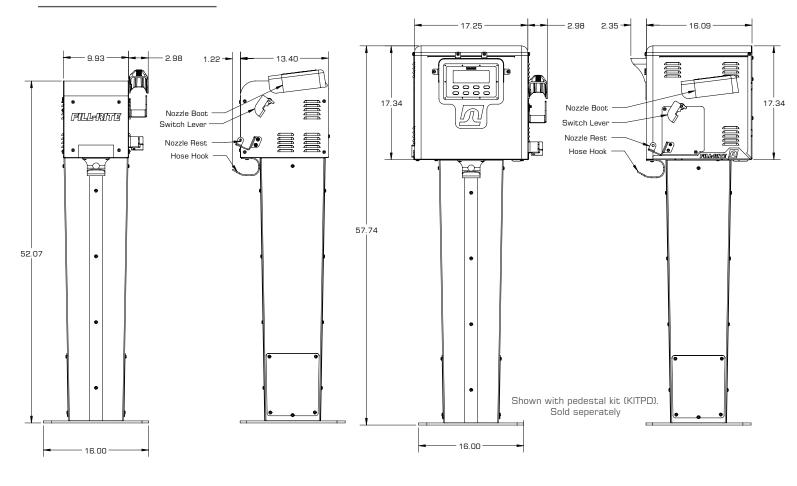
30 Micron Particulate Filter (F4030PM0)

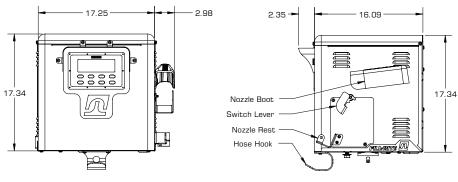


1" multi-plane swivel (S100H1315)

FILL-RITE CABINET DISPENSERS

DIMENSIONS







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