Flexible Fuel Dispenser Models and Site Components

	Model / Type	Description	E85 (UL Listed) FlexFuel upfit required	Biodiesel**
Gilbarco® Encore® 700 S or S dispensers				
MPDs	NAO	MPD Dispenser 1-Grade (alternative fuel)	х	х
MPDs	NA1	MPD Dispenser 2-Grade (alternative fuel, 1 or 2 grades)	х	х
MPDs	NA2	MPD Dispenser 3-Grade (alternative fuel, 1 or 2 grades)	х	х
MPDs	NA3	MPD Dispenser 4-Grade (alternative fuel, 1 or 2 grades)	x	х
Single-Hose MPD	NGO	Single-Hose + MPD Dispenser, 3-Grade (alternative fuel, 1 grade)	х	х
Single-Hose MPD	NG1	Single-Hose + MPD Dispenser, 4-Grade (alternative fuel, 1 grade)	х	х
X + 0 Blender	NN1	Blender Dispenser, 3 Grade (alternative fuel)	х	х
X + 0 Blender	NN2	Blender Dispenser, 4 Grade (alternative fuel)	x	х
X + O Blender	NN3	Blender Dispenser, 5 Grade (alternative fuel)	х	х
X + 1 Blender	NLO	Blender Dispenser, 2 Grade (alternative fuel)	х	х
X + 1 Blender	NL1	Blender Dispenser, 3 Grade (alternative fuel)	х	х
X + 1 Blender	NL2	Blender Dispenser, 4 Grade (alternative fuel)	x	x
Single Hose 1 + 1	NL3	Blender Dispenser, Single Hose 3+1+1	х	х
Multi-Hose Blender + 1	NJ2	Multi-Hose Blender Dispenser +1, 4-Grade (Regular Unleaded, Premium Unleaded, Mid-level ethanol blend, E85). Each grade has its own hose, allowing maximum flexibility for the marketer	x	x
Multi-Hose Blender 3 + 2	NJ4	Blender Dispenser, Multi-Hose 3+2	х	х
asboy® Commercial and Retail Dispensers				
9853AX-D	Elec. Comm	Single, Side Load Dispenser	x	х
9853AXTW1-D	Elec. Comm	Twin - One Product, Side Load Dispenser	х	х
9853AXTW2-D	Elec. Comm	Twin - Two Product, Side Load Dispenser	х	х
8753EX	Mech. Retail	Single Product Dispenser	х	х
8753EXTW1	Mech. Retail	Twin - One Product Dispenser	х	х
8753EXTW2	Mech. Retail	Twin - Two Product Dispenser	х	х
eeder-Root® Automatic Tank Gauges				
Veeder-Root TLS-300C (848590-521)	ATG/TLS	1-2 UST configuration console with inventory monitoring and leak detection for non-retail applications	х	х
Veeder-Root TLS-350 Plus (848290-122)	ATG/TLS	UST monitoring console with magnetorstrictive probe capability, CSLD, site fax option, integral printer	х	x
Veeder-Root* TLS-350R (848290-022)	ATG/TLS	UST monitoring console with automatic inventory capability, BIR, CSLD, Accu-Chart tank calibration, integral printer	х	х
Gilbarco® EMC	ATG/TLS	UST Environmental Management Console with automatic inventory capability, BIR, CSLD, integral printer	х	х
Red Jacket" Pro Max RJ PX-2	ATG/TLS	UST console with integral printer, (2) two Transducers*, input/output pressurized electronic line leak interfaces, risk management software, sensor input interface, and (2) two standard length Mag probes (847391-xxx) with 4* floats (849600-004) and probe riser caps	X	x
Red Jacket" ProPlus PP2	ATG/TLS	UST console with integral printer, eight sensor input, (2) two standard length Mag probes (847391-xxx) with 4" floats (849600-004) and probe riser caps	x	x
eeder-Root* Tank Probes and Sensors				
Mag Plus Stainless Steel Probe (846391-4xx to 6xx)	Probe	Stainless steel alternative fuel probe (consult factory for Bio-diesel float kits)	х	х
Mag Plus Probe (847390-xxx)	Probe	Regular magnetorestrictive probe (consult factory for Bio-diesel float kits)		х
794380-323	Sensor	Stainless steel position sensitive pan/sump sensor	х	х
794380-344	Sensor	Microsensor	х	х
794380-345	Sensor	Stainless steel interstitial solid state sensor for fiberglass tanks	x	х
794380-430	Sensor	Stainless steel interstitial sensor for steel tanks	x	х
794390-333	Sensor	Position sensitive interstitial sensor for steel tanks	х	х
ed Jacket" Submersible Turbine Pumps AG				
AGP75S1 RJ2	STP	102" -162", PN# 410140-019 for use in gasoline, diesel, ethanol, methanol, or gasoline-alcohol concentrations of 80% gasoline and 20% TAME, ETBE, or MTBE	x	x
AGP150S1 RJ2	STP	104.5"-165", PN# 410141-020 for use in gasoline, diesel, ethanol, methanol, or gaoline-alcohol concentrations of 80% gasoline and 20% TAME, ETBE, or MTBE	х	x
AGP200S1-3 RJ2	STP	108.5"-168.5", PN≢ 410142-020 for use in gasoline, diesel, ethanol, methanol, or gaoline-alcohol concentrations of 80% gasoline and 20% TAME, ETBE, or MTBE	x	x

Hanging hardware for flexible fuel dispensers must also be compatible with the alternative fuels that will be used.

**Biodiesel compatible to B20 with standard hydraulics - pending UL listing up to 20% biodiesel; **Biodiesel about 21% requires flexfuel upfit - pending UL listing

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GILBARCO VEEDER-ROOT Dispenses flex fuels. 206 3 5.34 7 GILBARCO GILB/ RCO EEE .R-ROOT Encore® NJ4

Encore[®] Flexible Fuel Dispensers

Your customers are demanding more and more alternative fuel options. Encore® Flexible Fuel Dispensers help broaden your fuel offering while keeping the fueling experience simple - and safe.

With the industry's broadest set of flexible fuel options, Encore offers up to five product selections from one fueling position. It's a smart investment that lets you The Encore Flexible Fuel dispenser comes with all the same selling tools and maximize branding and sales opportunities, while keeping the number of tanks value-added options as a traditional Encore unit: needed to a minimum. All with the unmatched durability and reliability you expect > Applause[™] TV or Applause Media System on 10.4["] color screen from the industry leader in flexible fuels. > Highly secure and powerful CRIND[®] electronics





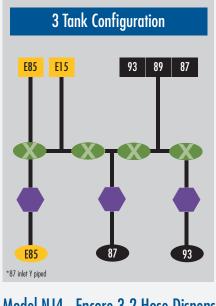
Encore® NL3

Our newest model, NJ4, is a Multi-Hose Hybrid Blender, allowing you to offer three grades of blended gasoline, as well as two additional blended grades of alternative fuel that blend through their own individual hoses. Combined with clear signage, this feature prevents mis-fueling at the pump.

- > 2 year parts and labor warranty

Technology with a human touch.

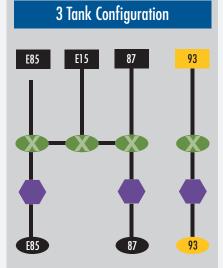




Model NJ4 - Encore 3-2 Hose Dispenser

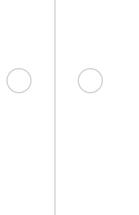
With the dual blend configuration of the NJ4, you can offer up to five products from only 3 hoses, (e.g. E85, Mid-level Ethanol (E15), Unleaded, Mid Unleaded, Premium.) The ability to offer E15 through a separate hose with the NJ4 reduces the risk of mis-fuelina.

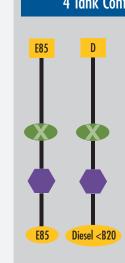




Model NJ2 - Encore 4 Hose Dispenser

There are four hoses on the NJ2, one for each product (e.g. Unleaded, Premium, E85, E15.) Combined with clear signage, the NJ2 minimizes the risk of mis-fueling.





Model NL3 - Encore 3-1-1 Hose Dispenser

The NL3 is the only dispenser available that can offer standard unleaded grades, Diesel and E85 from the same fueling position. From its three hoses you can offer up to five products, maximizing your fuel marketing.

Encore[®] **Dispenser Options**



Forecourt Merchandising



Enhanced Security

the Encrypted Pulser.

The Security Door Switches monitor the dispenser access points and alert the cashier via the Point of Sale should someone enter the dispenser. Once the door is returned to the closed position the alarm resets itself. No service calls are required to reset the dispenser.

The Encrypted Pulser has several features that protect a key attack point for thieves that steal fuel at the dispenser. Through encrypted pump/pulser communication, lift off detection, a unique pulser ID, and a hardened enclosure, the Encrypted Pulser gives you an extra measure of protection and peace of mind.

Configuration Key Valve Hoses Underground Storage Tanks Meter

www.gilbarco.com





Applause TV offers you a full-color, professionally managed in-dispenser entertainment and advertising system with content managed by VNET Media, the leading fuel television network. It's a hassle-free way to provide your customers with a memorable fueling experience that drives them into your store and builds loyalty. And it's available to any retailer in the US without restrictions or qualifications.

To help you eliminate fuel theft and protect your forecourt we offer Encore Security Door Switches and

Technology with a human touch.