





Technologically advanced with state-of-theart electronics, the SK700-II is designed to give your forecourt the edge with unrivalled security, industry leading accuracy, and a supreme end-user experience.

The most comprehensive and versatile dispenser available, the SK700-II is the culmination of the quality and expertise that have become our trademarks.



## Best in-class Security

The SK700-II has all the security you need. Providing you with total peace of mind that comes from knowing your assets are safe against tampering and fraud.

- Secure Interface Pulser
- Password protected electronics
- Sensor fitted doors
- Anti-fraud software features

### Unparalleled Versatility

Modern fuel technology demands flexible dispensing solutions. The SK700-II comes in the widest range of single cabinet configurations of any dispenser available.

- Integrate up to five grades in a single hydraulics cabinet
- Standard and Alternative Fuels combinations possible
- Customisable housing to suit your forecourt
- Multi-media and CRIND options available
- Multiple retrofit options available



# Industry Leading Accuracy

More accuracy for increased profit

- Best-in-class electronic metering devices for the lowest meter drift
- More precision reduces the need for recalibration

# Unbeatable User Experience

In a world of choice and strong competition, your customers' experience matters. With the definitive end-user experience of the SK700-II, your forecourt can have visible advantages over the competition.

- Enhanced LCD displays for improved visibility
- Longer reaching hose for maximum ease of use
- Multimedia ready for a more engaging user experience

## **Features**



### Secure Interface Pulser (SIP)

An industry first, a tamperproof innovation: the Secure Interface Pulser incorporates secure chip identification with supporting electronics, end-to-end encryption and lift-off detection.



## Password protected electronics

Increase your control and allow users specific and relevant access. Secure entry through state-of-the-art electronics means the SK700-II can provide four levels of access so you can easily manage who controls what. A hardwired keypad provides the additional security of stable secure access.



## Versatile, comprehensive dispensing

Meet all your requirements with the seamless integration and flexibility of combination fuel dispensing, including AdBlue®, CNG, E85, Biodiesel and LPG. Integrate up to five grades in a single hydraulics cabinet including combination units.



### Flexible card reader options

Incorporate Gilbarco Veeder-Root FlexPay<sup>TM</sup> CRINDs (Card Reader in Dispenser) or third party payment options for an all-in-one integrated solution through factory fitting, retrofit or onsite upgrade.



### Attractive and solid housing

Customise the appearance of the SK700-II to suit your forecourt with optional stainless steel housing (hydraulics panels, hydraulics cover and hose column), plus optional curved panels for a completely customisable finish.



## Uncomplicated servicing & maintenance

"One Measure" electronic calibration means quick diagnosis and servicing for reduced forecourt downtime.

The SK700-II enjoys a worldwide presence, so you can be confident about serviceability and availability of parts, no matter where you are.

## **Technical Specifications**

### **Hydraulics**

**Pumping Unit** 

Motor

Meter

High performance GPU pumping unit

400 V 3-phase motors

Gilbarco Veeder-Root four piston C+ meter

(Optional HD Meter/Ecometer)

### **Electronics**

Calculator

Display

Interfaces

Gilbarco Veeder-Root Apollo electronics

LCD backlit

IFSF-LON/2-Wire/ATCL/Pumalan //
Option: Nuovo Pignone/ ER3

### **Mechanical**

Hose Column

Valves

Hydraulics Cabinet Door

Calculator Head

Nozzles

Hose

Hose Management

Powder coated steel

Electronic proportional valves

Doors of hydraulic compartment -Powder coated steel

Powder coated steel

ZVA with Anti Kink Sleeves for hoses | 21 mm spouts for petrol (with or without vapor recovery), 25 mm for diesel, 31 mm for Diesel UHF

Elaflex

External hose (hose retraction optional)

## Characteristics & Performance

Temperature Range

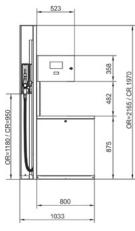
Dispenser Flow Rates

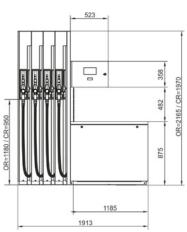
**Power Supply** 

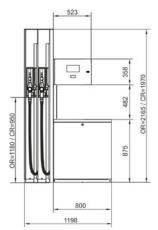
-20°c to +55°c (-40°c optional)

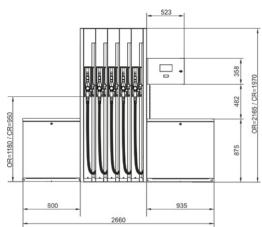
40, 40/70, 70 or 120 l/min

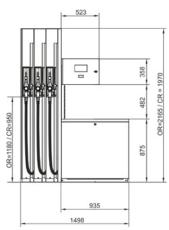
230V 1-phase or 400V 3-phase (+10%, -15%), 50 Hz











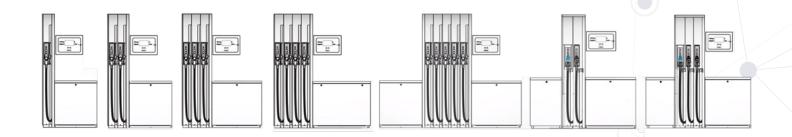


## **Alternative Fuels**

Gilbarco Veeder-Root are committed to delivering the latest in forecourt technology in line with the ever changing fuelling industry.

The SK700-II range is available in a range of standard, high and ultra-high flow rate formats and is designed to integrate increasingly popular alternative fuels, including:

- ✓ AdBlue
- **✓** LPG
- ✓ CNG







# Applause Multimedia Dispenser Screen

The fully integrated multimedia screen. For a rich refuelling experience.

### Integrated screen

Combine transaction and media content into a single screen for an enhanced enduser experience.

### ✓ Increase your revenue

Promote high margin products at the pump or sell advertising space to third parties.

### ✓ Enhance your profile

Distinguish your offering by using rich content to communicate with an engaged audience.



Our experience and expertise in the fuelling industry means we understand a forecourt's business and consumer needs better than anybody. Gilbarco Veeder-Root stands for quality, innovation and seamless integration.

To find out more about how you could grow your business with our industry leading dispensing solutions, speak to your relationship manager or visit

**Email:** GVR-Mea-Enquiries@gilbarco.com www.gilbarco.com/mea





