

## Ultra heavy duty fuel dispenser

800~1000 L/min fuel dispenser

### Features:

- Specially applied to oil depot fueling
- Flow meter performs well , with  $\pm 0.25\%$  accuracy
- Electrically droved valve works steady in dirty liquid
- Double stage filter system keeps the fuel clean and prolongs the life time for flow meter
- Card authorization for work staff
- ARM electronic system, display for density, kilogram,liter.
- For diesel only.



Beijing Sanki Petroleum Technology Co., Ltd

№ 16, 2<sup>nd</sup> Kechuang Str., Economic-Technological Development Area, Beijing, China, 100023

Tel: +86 10 67892321 Fax: +86 10 67892321

E-mail: [business@sankichina.com](mailto:business@sankichina.com) <http://www.sankichina.com>

### Technical specification:

Accuracy for the unit	$\pm 0.25\%$
Flow rate	800~1000 L/min
Ambient temperature	-25°C ~ +55°C; or -45°C ~ +55°C
Relative humidity	20% - 95%
Unit noise rate	< 70dB;
Communication	With RS 485 port, or current loop
Power supply	220V -10%~~220V +15%; (50/60 $\pm$ 1)Hz
Digit of sale	0.00~99999.99
Digit of volume	0.00~9999.99
Digit of unit price	0.00~999.99
Totalizer of sale	0~99999999.99
Totalizer of volume	0~9999999.99

### Basic Configurations:

- Main board, power board, display board, keypad, control board, flow meter, electrical drove valve, electromagnetic counter , filter, nozzle, hose

### Optional Configurations:

- Pump, motor, Card reader payment, printer, heater for ultra low temperature, emergency shutoff button, standard electronics interface to POS and automation fuel management system

### Model Range :

Model	Flow rate	Flow meter	Nozzle	Package Size (mm)
SK56HY111A	1000L/min	Volume flow meter	1	1790*1250*705