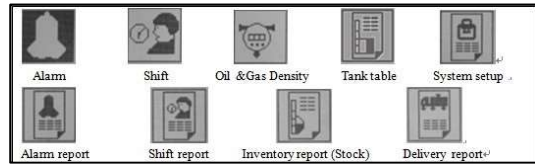


SE100 Ex-Proof Console



WB-SE100 Ex-proof tank gauge console is especially designed for mobile filling sites (Moveable fuel storage tanks) or retail outlets. This console can be directly installed at storage tank area, no need other protection instruments.

Safe is first features!

Optimize intelligent micro-controller technology, and combined with excellent electronic crafts; this console attracts more attention on its well-formed shape. And it is easy to operation even integrates more functions.

Features

- ✓ 6 inches LCD graphical display, clearly and visualized.
- ✓ Automatically alarm with visible flashing, and can generate alarm report.
- ✓ Alarm of high oil level, low oil level, high water level and high temperature.
- ✓ Monitor up to 3 tanks, real time monitoring oil product level, water level, volume and temperature.
- ✓ Supports shift manually, can generate shift report and inventory report.
- ✓ Real time monitor delivery status, and can generate delivery report.
- ✓ Real time clock.
- ✓ Standard configure 7 relay outputs.
- ✓ Supports to monitor oil gas density nearby tank.
- ✓ Supports alarm of oil gas density.



Technical Parameters

Power	AC220V±10%, 50/60Hz
Working temperature	-20 to 60°C (-4 to 140°F)
Resolution of screen	320*240
Size of screen	6"
RS485 port	1
RS232 port	1
Monitor tanks	3
Out relays	7 groups, Capacity AC250V/10A, DC30V/10A
Intrinsically Safety barrier	WB-GSB03
Explosion proof mark	Exd[ia] II AT4 Gb
Enclosure dimension	40*34*16cm 15.7*13.4*6.3"
Weight	30kgs

Product Solution



Product Application



Option

Oil and Gas density detector

SP300 Probe Installation Sketch map

