

Ultra- Heavy duty Fuel Dispenser

Specially applied to refueling for train and large ship Flow meter performs well, with $\pm 0.25\%$ accuracy Electrically drove 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.



● Technical parameters:

Accuracy for the unit	$\pm 0.25\%$
Flow rate	300-500L/min; 800-1000L/min;
Ambient temperature	-25°C ~ +55°C; -40°C ~ +50°C
Relative humidity	20% - 95%
Unit noise rate	< 70dB (A)
Inlet vacuum rate for suction pump	35kPa
Communication	With RS 485 port, or current loop
Power supply	AC 220V(-15%~+10%); (50/60)1/Hz; AC 380V(-15%~+10%); (50/60)1/Hz
Digit of sale	7digits (Decimal points can be adjusted)
Digit of volume	6digits (Decimal points can be adjusted)
Digit of unit price	5digits (Decimal points can be adjusted)
Totalizer of sale	0-42949672.95
Totalizer of volume	0-42949672.95

● Optional configuration:

Pump, motor, card reader payment, mass flow meter, heater for ultra low temperature, communication for FMS standard electronics interface to POS and automation fuel management system