

DELTA-H FUEL DISPENSER

- Trustable highly precise metrology equipment.
- High performance for electronic parts.
- High quality explosion-proof motor with strong ability against power fluctuation.
- Specially designed filtering systems with built-in re-cleanable filter.
- Works well in harsh conditions, like exremely cold, hot, humid and sand-stormy environment.
- Used for diesel only.

MODEL RANGE

Model	Pump Unit	Nozzle	Product	Flow Rate (L/min)	Package Size (mm)	Gross Weight (kg)
EH52GF111B•HD	Gear pump	1	1	85-100	1080*490*2188	245
EH52GF111B•HD		1	1	120	1080*490*2188	245
EH52QF111B•HD		1	1	120-180	1080*490*2188	245







FM-500 Flow Meter

- OIMLR117, OIMLR118 standard.
- Working life time is over 12 million liters, working is very stable.
- Specifical design, oil entering from above and outflow from bottom.
- Piston is made of cold and hotresistant materials.
- Four soft piston reduce reduce the internal leakage.

Item	Technical Specification
Output per displacement	0.5R
Used media (product)	Gasoline, Diesel, Kerosine
Pressure	≤0.3Mpa
Accuracy	1%
Adjustment range	1080*490*2188
Working life span	≥120000000L



GP-50 Gear Pump

Designed with built-in fine and coarse filters. It is able to deliver pure, steady fuel pressure to the flow meter. Made from wear-resisting material, with smooth operation, low noise, good oil and gas seperation and absorption ability. Long life span.

Item	Technical Specification
Parameter Type	Parameter Range
Filtering Precision	99µm
Regulated Pressure	(0.10-0.22) Mpa
Output Pressure Fluctuation	≤0.02Mpa
Working Life Span	≥100000000L
Noise Level	≤65dB (A)

