



NEPTUNE/SCHLUMBERGER MASS FLOW METERS (PLANT OR TRUCK)



Bulk Plant Application

Provides continuous and accurate direct measurement of mass, density, temperature, volume and percent solids over the flow range of 15-10,000 lbs/min (3.5-2,365 GPM). Measures mass flow of liquids, therefore, density, pressure, temperature, viscosity, and flow profile variations have no effect on the accuracy of the meter's measurement. When the mass flow meter is combined with a vapor eliminator, flow control valve and electronic register, it has weights and measure approval for custody transfer of refined fuels such as LPG, NH₃, Fuel Oils, and others.



Truck Application

ADVANTAGES

- No weigh scales, and installation costs
- Faster vehicle on-loading and off loading
- No volumetric temperature compensation needed
- Precise delivery of costly products under varying conditions
- Multi-compartment loading with high accuracy (0.15% of rate)
- Reduced maintenance, no moving parts (in flow meter)

FACTORY AUTHORIZED PUMP AND WARRANTY METER REPAIR SERVICE

BLACKMER/NEPTUNE/CORKEN/LIQUID CONTROLS REGISTER REPAIR SERVICE



REPAIR: Fast and expert repair of your old register with an average turn around of 4 days. Temperature compensators repaired and updated. Calibration after repair must be handled by the customer.

NEPTUNE & VEEDERROOT REGISTER EXCHANGE PROGRAM: Receive a rebuilt register - Return the old register. Pay a standard exchange fee only. Upon placing an order for a rebuilt register, RMI will invoice for parts below:

RMI Part No.	Description
833EX	Neptune Register Exchange
833CORE	Register Core - returned by customer
D3311EX	Veederroot Register Exchange
D3311CORE	Register Core - returned by customer

When the customer register is returned, the account will be credited for RMI part # 833CORE or D3311CORE.

Note: Customer is responsible for shipping costs in & out.

PARTS: Full stock of parts for the repair of pumps, meters, registers, and compressors, and valves. (Blackmer/Neptune/Corken/Liquid Controls/Fisher)

