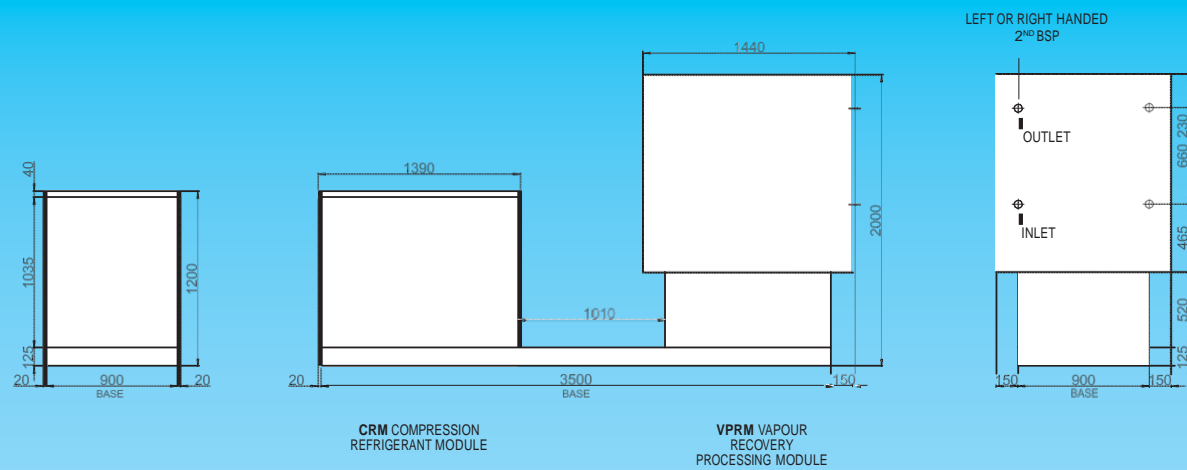


THE DIMENSIONS

VIEW ON B

VIEW ON A



CONTACT US



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DISTRIBUTOR

Service Station Petroleum Vapour Recovery Equipment



RECOVER YOUR VAP



IMPROVE THE ENVIRONMENT



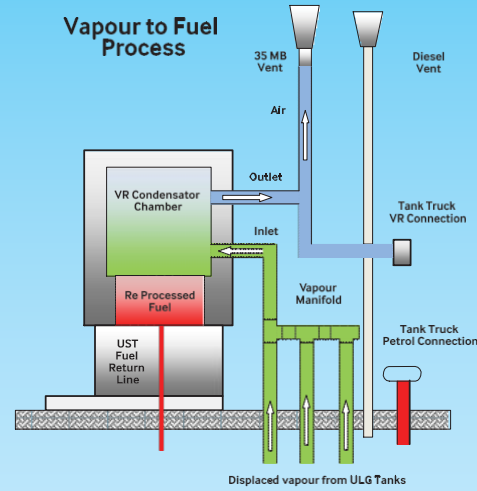
MAKE MONEY





RECOVER YOUR VAPOUR

The VR Refiner is an advanced system that uses condenser technology to process Volatile Organic Compounds (V.O.C.s) at the Service Station. The gasoline vapours that are normally lost are recovered and converted into fuel for immediate resale. The VR Refiner is installed adjacent to the site's fill and vent arrangement, and is connected into the vent lines with a processed fuel return line back into the underground storage tank. It is constantly fed with coolant gases by the CRM (Compression Refrigerant Module) to ensure the correct low temperature is maintained.



IMPROVE THE ENVIRONMENT

The VR Refiner has proven low power consumption and once in operation will recover all the petrol held in the vapours and return the petrol to the tank farm.

This will help to keep the local and wider environment clean and free from unhealthy and environmentally harmful vapour's, plus massively reduce the site's wetstock loss and substantially increase profit. The VR Refiner ensures that your station employees, local residents and customers are always in a healthier and safer environment.



MAKE MONEY

VR REFINER RETURN ON INVESTMENT CHART

Volume of Litres of petrol sold yearly	Petrol recovered with Open Vents	Petrol recovered with Stage 1 fitted	Petrol recovered with Stage 1&2 fitted
3.5M	6,300+ Litres	4,900+ Litres	5,950+ Litres
4.5M	8,100+ Litres	6,300+ Litres	7,650+ Litres
6M	10,800+ Litres	8,400+ Litres	10,200+ Litres
10M	18,000+ Litres	14,000+ Litres	18,000+ Litres

Figures are global averages subject to site configuration and location.

FEATURES AND BENEFITS

- It is the only system that can handle the large air vapour flows during delivery without long periods of tank pressurization
- Recovers duty free resalable fuel from all petrol vapours with massive reductions in vapour loss
- It ensures empty road tankers return to the terminal in a below LEL (Lower Explosive Limit) condition, and its unique timing device guarantees accurate wetstock monitoring and reporting
- Proven low maintenance and operational costs, putting profit back into your business
- Substantial reduction in on site and environmental pollution, virtually eliminating harmful gasoline emissions
- Compatible with open vented, stage 1 and stage 2 sites, with mounted skid for faster installation



SERVICE AND SUPPORT

OUR COMMITMENT

Fuel Management Technologies will provide all the necessary support and training to ensure the product performance and expectations of our customers are met.

ASSESSMENT

As almost every filling station is different in layout terms, our distributors complete a detailed survey and establish the optimum installation for each site.

IMPLEMENTATION

We take regulatory compliance and Health & Safety very seriously, and our authorized engineers are licensed and equipped to work in hazardous petroleum environments, ensuring your VR equipment is safely installed, with minimum disruption to your site.

ONGOING SUPPORT

A service and maintenance contract is available from your distributor.

GLOBAL PARTNERS

Our compressor is manufactured by Danfoss, a leading global compressor manufacturer, and parts and support are available worldwide. No site downtime occurs during any maintenance periods.

