The Attendant™

Fuel & Fluid Management System

COST SAVINGS



BENEFIT / DESCRIPTION

SAVINGS

TOTAL \$
SAVED/YEAR

\$2.245.32

Direct Labour - these savings derive from the hours that the Attendant $^{\text{TM}}$ will save your employees from collecting, entering, and processing data

fueling stations to ensure that they are up to code and are

complying with all of the safety and precautionary regulations

Data Collection + Data Entry + Data Correction = 0.033 hrs/vehicles

15 yehicles x 0.033hrs/yeh = 0.495hrs/day 6

15 vehicles x 0.033hrs/veh = 0.495hrs/day @ \$18/hr = \$8.91/day = \$2245.32/year

Alleviation of Fines - The TSSA frequently inspects on-site

-site Fines for inadequate or inaccurate documen- \$5,000.00

tation

Eliminate Theft - an Attendant™ system will give you 24/7 protection from theft, which means that the only fuel pumped out of the hoses is tracked and quantified. There is no way for someone to steal fuel through the Attendant™ system

1 fuel thief filling up once a week = 50 litres/ \$3,380.00 week @ \$1.30/litre = \$65/week x 52 weeks

Vehicle Efficiency - the Attendant™ will be able to track the efficiency of each vehicle in your fleet. Tracking each vehicles efficiency will allow you to keep a standard in your fleet that will allow for improved efficiency by being able to compare efficiences across different brands and grades of engine oil, tires, etc.

Increasing efficiency by just 0.2L/100km and each vehicle averages 100km/day. 0.2L/day/vehicle=3L/day=\$3.90/day

\$982.80

Idle Hours Monitoring - the Attendant™ can track engine idle hours which will be able to find ways to reduce engine idling which will decrease fuel consumption and decrease the number of oil changes per vehcile

The average oil change for a large piece of machinery costs \$150-\$300. A decrease of 1-2 oil changes per year, per vehicle means a savings of \$150-\$300 for every vehicle, every year

\$2250-4500

Avoid Costly Fueling Mistakes - the Attendant™ has a feature that will only allow the corresponding fuel type of the vehicle to be dispensed. This means that dyed diesel and unleaded will never be dispensed into a vehicle with a diesel engine. This can save you in more ways than one.

Assuming the Attendant™ can prevent just one case of unleaded fuel in a diesel engine = ~\$3000 (cost to replace the engine flat without labour) + saving you at least one fine for dyed diesel in an onroad vehicle = \$440/ offence

\$3,440.00

Accurate Preventive Maintenance - the Attendant™ comes standard with a preventive maintenance program that runs off of the main meter of vehicles. Accurate scheduling of preventive maintenance will reduce corrective maintenance

Assuming an average corrective maintenance cost of \$1000, if the Attendant™ can reduce the total corrective maintenance costs by even 2 per year there are savings.

\$2,000.00

Depreciable Property - the Attendant[™] falls under class 50 of the "classes of depreciable property" when calculating CCA (capital cost allowance). This way you can write an Attendant[™] system off very quickly.

Class 50 - 55% of total unit cost can be claimed

\$5,500.00

TOTAL: \$22,548.12



which is much more costly.

PAYBACK PERIOD: less than 1/2 year!!

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