



I.O.C.L - VADODARA AFS

APPLICATION :- Transfer of Methanol on vehicle.



BILL OF MATERIAL	
1	TATA / MAHINDRA LONG VEHICLE
2	800 LTRS SS TANK WITH LEVEL INDICATORS
3	S.S. CENTRIFUGAL PUMP WITH SELF START PETROL/DIESEL
4	AIR SEPRATOR
5	VEEDER ROOT MECHANICAL METER
6	S.S. PIPE FITTINGS & VALVES, FLEXIBLE PIPES
7	5 MICRON FILTER WITH SS HOUSING
8	BATTERY & CHARGER WITH WOODEN BOX
9	SUCTION & DELIVERY RUBBER HOSE PIPE WITH FOOT
10	ALUMINIUM NOZZLE FOR FILLING



I.O.C.L - NAGPUR AFS

APPLICATION :- Transfer of Aviation Fuel on vehicle.



BILL OF MATERIAL

1	TATA ACE GOLD DIESEL VEHICLE
2	800 LTRS SS 304 TANK WITH LEVEL INDICATOR
3	"T" TYPE BASKET SUCTION STRAINER IN S.S.316
4	S.S CENTRIFUGAL PUMP WITH SELF START DIESEL ENGINE
5	FILTER WITH SS HOUSING
6	AIR SEPRATOR
7	VEEDER ROOT MECHANICAL METER
8	SS 304 PIPE FITTINGS & VALVES
9	HOSE REEL DRUM WITH ALUMINIUM NOZZLE FOR FILLING
10	SUCTION & DELIVERY RUBBER HOSE PIPE WITH NRV



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GEN CREATIVE ENGINEERS LIMITED

I.O.C.L - JAMNAGAR-AFS

APPLICATION :- COMPLETE AUTOMATIC DOSING SYSTEM FOR FSII



BILL OF MATERIAL

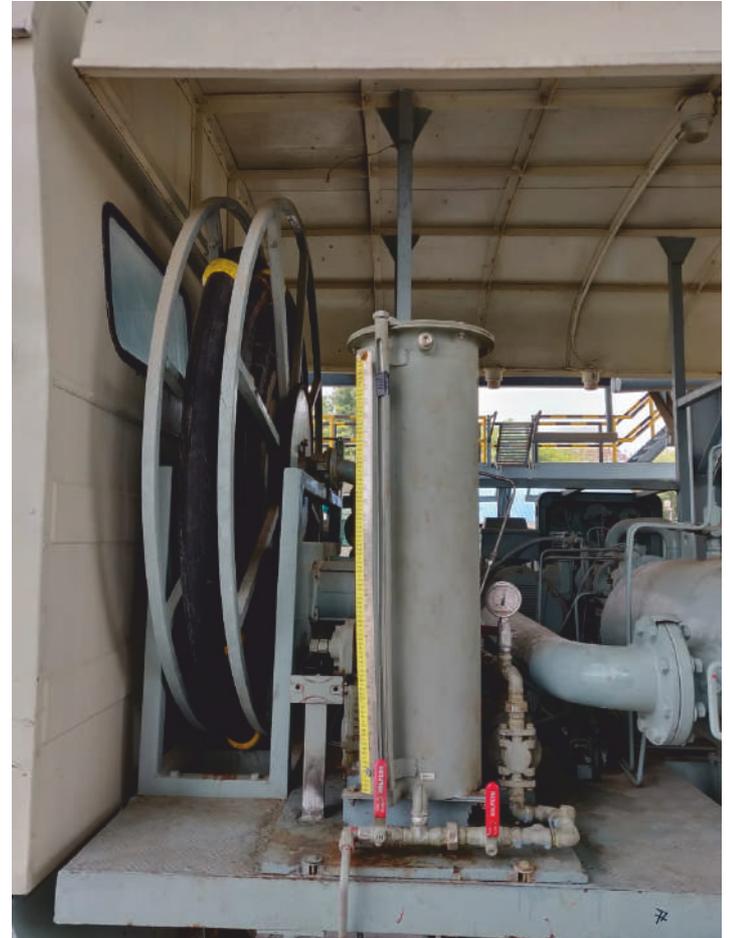
1	DOSING PUMP WITH DC FLAMEPROOF MOTOR WITH CERTIFICATION
2	PIPING & VALVES
3	HEADER PIPE LINE
4	TURBINE FLOWMETER
5	DOSING TANK WITH LEVAL INDICATOR
6	CALIBRATION POT
7	FILTER
8	PLC BASED FLAMPROOF CONTROL PANEL WITH HMI DISPLAY
9	BATTERY
10	TROLLY WTIH OPENABLE CANOPY



I.O.C.L - AMBALA-AFS

APPLICATION :-

We mount dosing system on I.O.C.L vehicle with DC FLP motor. and Installed on very Limited Space as per requirement of Department



BILL OF MATERIAL

1	DOSING PUMP WITH FLAMPROOF MOTOR
2	PIPING & VALVES
3	DOSING TANK WITH LEVAL INDICATOR
4	FLAMPROOF ON-OFF SWITCH
5	BASE FRAME FOR MOUNTING



I.O.C.L GORAKHPUR DOSING SYSTEM

APPLICATION :- DOSING SYSTEM ON TROLLEY



BILL OF MATERIAL

BILL OF MATERIAL	
1	DOSING PUMP WITH SINGLE PHASE FLP MOTOR
2	MS TROLLY
3	SS TANK
4	SS PIPE & FITTINGS
5	FLAME PROOF STARTERS



SAMPLING SYSTEM

APPLICATION :-

Sampling of liquid form under ground storage tank

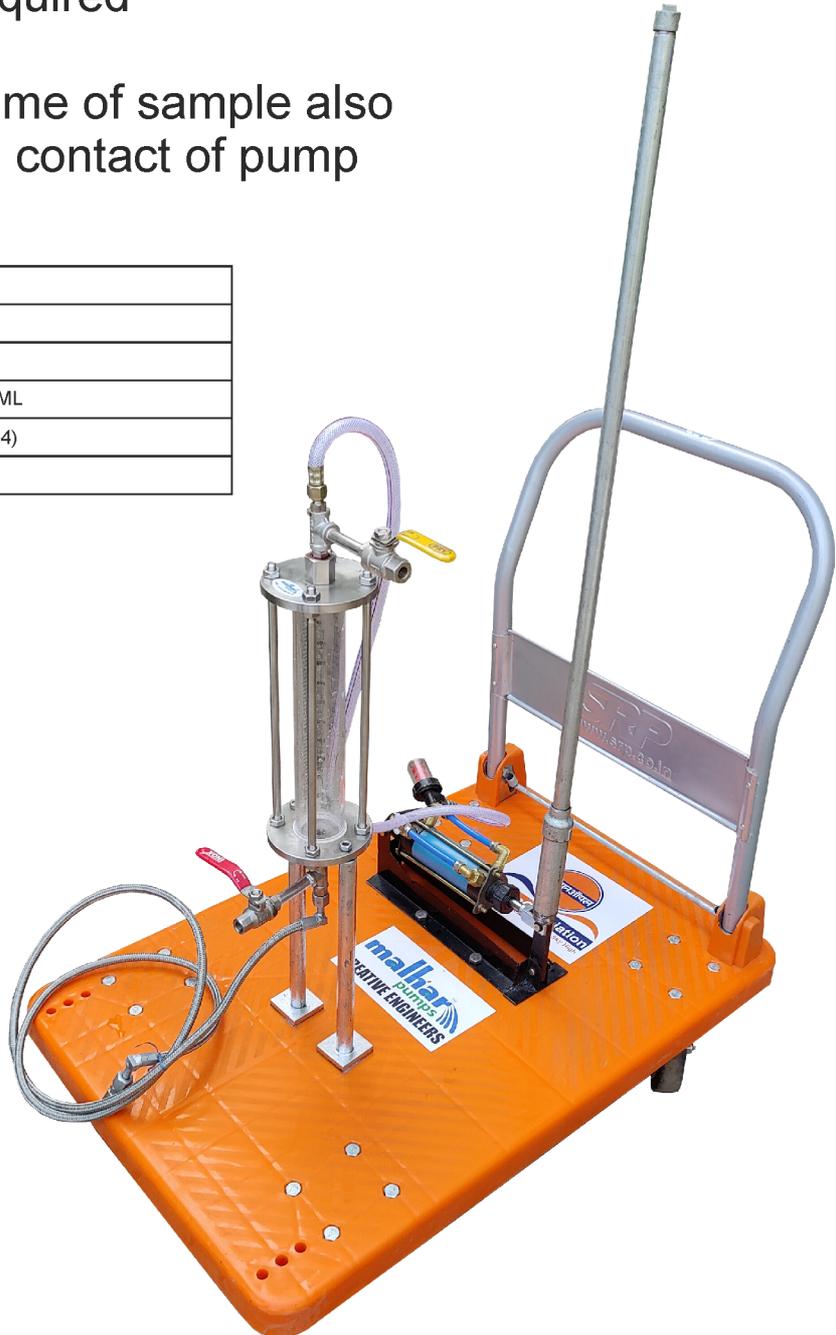
No electrical power required

very easy to operate

you can measure volume of sample also

Liquid will not come in contact of pump

BILL OF MATERIAL	
1	TROLLY
2	HAND PUMP
3	CALIBRATION PORT - 500ML
4	SS FLEXIBLE PIPE (SS 304)
5	SS FITTINGS (SS 304)





HAND OPERATED DOSING PUMP SS 316

S.S 316 hand operated Dosing pump
No power required
Calibrated bucket with level indication
Pressure up to 70 bar.
very handy and mobile unit





PULSATION DAMPENER I.O.C.L ASSAM

Pulsation Dampener made from carbon steel Having 3 to 7 nos. Diaphragm with nitrogen chamber having pressure testing of 30 bar. Ideal when you have problem of vibration & intermittent flow.

