FUELBUDDY



DOORSTEP FUEL DELIVERY





FuelBuddy is the FIRST legal private company in India to have permissions in place to deliver fuel to your doorstep. .

We serve corporates, manufacturing, construction, mining among other industries which require fuel to run their operations. FuelBuddy aims to revolutionize the way fuel is purchased, stored, and delivered. Not only do we take pride in its technology to ensure that our customers get the right quantity and quality on every order, but we also bring safety, transparency, and convenience to doorstep delivery.

Our Milestones





Technical







Equipment	Description	3KL	4KL	6KL
TANK	Tank manufactured with Mild Steel (Thickness 3.15mm), safety handrails, catwalk, climb ladder, Silencer reroute (if needed) with CCOE approved spark arrester, Fire Screen, Battery cutoff switch, Fire Extinguishers, Earthing cable reel, electrical wiring and Dispensing box	3KL	4KL	6KL
PESO Approved Electronic Dispensing Unit	This model is a dispensing system with digital indication working on the principle of positive displacement meter with electronic calibration. It will have a maximum flowrate of 100LPM and a minimum of 40LPM. It has provision for display of volume and rate. This indication is displayed on the LCD screen and as a pre-set mode for communicating with the FB automation controller. The dispensing unit also comes with a strainer	(✓	
Power Take Off (PTO)	The PTO unit is mounted between the engine and transmission. This unit gets the drive directly from the engine shaft and can deliver the entire engine power to the PTO to power the pump and dispensing unit		√	
Pump	Internal Rotary gear pumps are the most advanced positive displacement and self-priming pumps designed for high suction and discharge. These pumps are suited for handling highly inflammable fuels. The pump comes with the following features: an in-built by-pass valve, check valve, pressure relief valve, and air separator. Advanced manufacturing techniques, dimensional accuracy, and rigid C.I Body. Delivery up to 100LPM		✓	
Automatic Retracted Hose Reel	Spring driven requiring no power source. Automatic rewind easily wraps, stores and protects hose. Heavy duty steel construction for rough use, ribbed steel plate to ensure strong and long lasting support, corrosion-resistant epoxy power coating, full flow swivel mechanism and spring loaded lock pin to prevent hose from unwanted reeling.		✓	
Nozzle	Anti-Static fuel hose: 1"(25mm) X 10 Mtrs. Auto Shut Nozzle: Nozzle shuts off automatically when the asset being filled becomes full.	(√	
Miscellaneous	 PPE and Safety Equipment System Integration and Training Branding Driver/ Attendant Uniform- 2 Sets each 	•	\	

FuelBuddy Features





Preset Enabled
Dispensing Unit with
real- time dispensing
status.



ATG Sensor



PTO pump with In-built Air and pressure release valves



Temperature sensor



All Weather Flameproof module



Auto Retract Hose Reel



Anti-Static Fuel hose



Nozzle with drip guard and flow lock technology



Automation Control Console with Battery Back-up



Real-time Vehicle Monitoring System



2-Stage ASCO Solenoid Valve



2 Stage Filter



E-Lock with Real Time Locking Status



Vehicle Tracking



Customization Available



FB Smart Dispensing Technology

Dashboard



- 1 Mobile and Web app available to track
- 2 Track vehicle location (and location history)
- 3 Track your order and sales
- 4 Get analytics on Monthly consumption