

Maple Pods

Ideal Placements.		
A	Plug	3 Pin AC Socket with Earthing
B	Power Supply	Floor of the Boot
C	Electronics	Floor of the Boot
D	Toggle Switch	Mount on Interior Pannel
E	Motion Sensor	Mount at a location where motion is within the range of the Sensor. Pointing towards the occupants
F	Door Sensor	Body of the car. Should be Stationary
	Magnet for Door Sensor	Door of the car. Should be Moving
G	Pump	Mount on pannel, above the Tank
H	Nozzles	Roof of the car
I	Pressure Regulator	Output should be directed into the tank
J	Tank	Floor of the Boot

- 1 Please send the measurements for proper placements of the components.
- 2 Refer the Ideal Placements Table and the fill in the Measurements in the Table on the following page.
- 3 Refer the Image for Proper Visual Representation.

Sr. No	Length of			Symbol	Length	UOM
1	Plug	to	Power Suply	A -> B		mtr
2	Electronics	to	Toggle Switch	C -> D		mtr
3	Electronics	to	Motion Sensor	C -> E		mtr
4	Electronics	to	Door Sensor	C -> F		mtr
5	Electronics	to	Pump	C -> G		mtr
6	Pump	to	Last Nozzle	G -> H		mtr
7	Pump	to	Bottom of Tank	G -> J		mtr
8	Bottom of Tank	to	Top of Tank	J -> J		mtr

