## FPS

## Full Patroller System <br> \section*{Data sheet}

## Features

-Water pump cart for places without water infrastructure

-Can work with 4 Patroller at the same time
-Extremely long working time: about 4 hours between refueling*
-Towed by any vehicle/tractor with a ball mount
Large water capacity
Driven by a powerful generator
-Meets the requirements of the Ministry of Transportation in Israel**

## Electrical Specifications

| Generator power | 5.7 KW |
| :--- | :--- |
| Fuel type | 95 Octane Gasoline |
| Fuel vessel capacity | 4.06 Litters |

## Interface

12mm Pipe diameter

## Specifications

| Pipes rollers | 4 units |
| :--- | :--- |
| Pipes roller length | 50 meters |
| Water containers capacity | 2000 Litters |
| Water pump power | 1.6 KW |
| Water pump max pressure | Bar |
| Water pump working pressure | Bar*** |
| Max flow rate | 2,600 Litters/Hour |
| Full cart weight | 2500 Kg |
| Cart Dimension | 3 meters long * 1.3-meter width * 1.2-meter High |
| Operation Time | Day \& Night |
| Material | Aluminum \& Stainless steel |
| Weight | 4 Kg |

[^0]
[^0]:    * Estimated
    ** Subject to an annual licensing test
    *** Refers to work mode with 4 robots at the same time

