

TW - 8000[®]

Total Perimeter Protection Solution



- A stand-alone physical barrier and electronic breach detection in a single, modular system.
- Very high breach detection probability coupled with very low false alarm rate.
- The system operation is unaffected by weather conditions, plus automatic compensation for temperature changes.
- The system is tamper proof and circumvention proof.

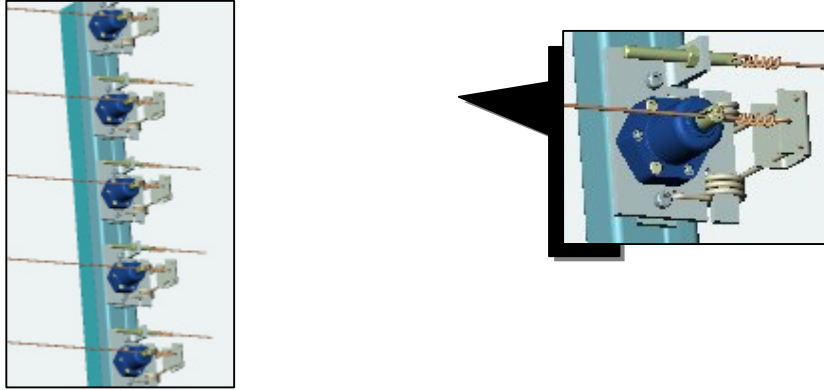


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TW - 8000[®]

SENSOR

The new TW- 8000 design provides a maximum flexibility for the use of TW technology. TW- 8000 is a stand alone fence barrier combined and integrated with build-in electronic detection system providing a high detection level with a very low rate of false and nuisance alarms.



The **TW - 8000** designed as an Anti-climb Detection fence to be installed on top of a wall or a fence, as a full height fence or combined and integrated with other sensor, such as vibration sensor - SL -3, Electrified barrier - ERF- 202 or FibAlert - detection net.

The **Taut Wire** sensor is an Electro-mechanical sensor with an automatic self-adjustment to compensate any weather condition changes as high wind, rain, snow, high humidity or high temperature.

The sensor post is designed to carry series of a single sensor for a single horizontal wire. All sensors are linked to RBtec's signal processing unit allowing the system to communicate the control center.

GENERAL:

Fence height: requirements.	Variable - Per customer
Fence length:	Unlimited number of zones.
Relative humidity:	99%
Temperature:	-40 to +70 degrees Celsius.
Wind:	Up to 85 Km/h
Sensitivity:	Remote sensitivity control of up to 32 levels.

SENSOR POST: (SP-8)

Zone length:	Max recommended 50 Meters.
Sensor:	R.B. Tec FS-8 Force sensor:
Weather proof,	hermetically sealed with
automatic, self	adjustment capability.
Number of sensors:	As per customer requirements.
Taut-Wire:	Razor wire, steel wire or a
specially	protected wire.



In keeping with our policy of continuous development we reserve the right to alter these specifications without notice.