

# twilight

INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

**Localizador de varillas  
de concreto, Galaxy  
GL-A60+**

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## REBAR SCANNER A60/A60+

### Brief Introduction:

A60/A60+ is used to detect the thickness of concrete covering layer and rebar diameter. Besides, it can detect the location of magnetic substance and electric conductor in non-magnetic and non-conductive medium, e.g. cable inside wall body and water & heating pipe etc. It is a kind of intelligent nondestructive test equipment possessing the functions of automatic detection, data memory and output.



### Features:

- Measuring the thickness of concrete over steel reinforcement and metal pipes;
- Measuring the rebar location and diameter;
- Large graphic display with backlight;
- Signal strength bar display and sound alarm for accuracy reading;
- Depth of covering layer reach up to 180mm;
- Real time graphic output both to screen and printer;
- Data processing software for PC.
- Auto calibration, correct the system error
- Three scan mode: grid pattern ,profile scan and large area scan;

### Technical specification:

Covering layer thickness measuring range	Range I :6mm~90mm		
	Range II : 7mm~180mm		
Rebar diameter measuring range	Ø6mm~ Ø50mm		
Tolerance of covering layer thickness	Range I	Range II	
	±1mm	6mm~59mm	7mm~79mm
	±2mm	60mm~69mm	80mm~119mm
	±4mm	70mm~90mm	120mm~180mm
Operating temperature	-10°C ~ 40°C		
Relative humidity	<90%		

### Standard Delivery

Item	Numbers	Item	Numbers
Main unit	1	Shoulder strap	1
Transducer	1	Manual	1
Signal cable	1	Certificate	1



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LLÁMANOS

**+52(81) 8115-1400 / +52 (81) 8173-4300**

LADA Sin Costo:

**01 800 087 43 75**

E-mail:

**ventas@twilight.mx**

[www.twilight.mx](http://www.twilight.mx)



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