

## GALLERY



## PRODUCT DESCRIPTION

### **Panoramic radiation portable X-ray flaw detector XXH-3505 for the welding line detection**

XXH series are suitable for the welding line detection of little pipe. Installing carrying wheel or pipeline creeping device, convenient to set up in pipeline (controller also may enter pipeline with generator together), once exposure complete one week welding line detection.

#### **Feature:**

- Checking the software and hardware itself after start the machine
- Excellent anti-jamming performance, which can adapt for field operation without power supply, because of the motor supports
- Can adjust exposure parameters with keys ( easy operation.)
- Has the function of Delay time opening HV. Convenient for operator keep away from dangerous field
- Can adjust high voltage slowly for protecting X-ray generator

- Automatically controlling according to 1:1 working and rest operating way, the longest continuous exposure period is 5 minutes.
- Including complete protecting system: over KV, low mA, over mA, over temperature and optical-sound alarming
- Convenient for repairing and maintenance
- Much more Substance for structure designing, much more convenient for local operation
- Time can be changed for  $\pm 0.3$  according to the power supply net to make the exposure more precise

#### Specification:

	Output voltage (Kv)	Input (KW)	Focus spot (mm)	Beam angle		Max penetration (mm)		Weight (KG)		Dimensions (mm)	
				Level target	Cone target	Level target	Cone target	Generator	Controller	Generator	Controller
XXH-3505	200-350	3.5	1.0x4.0	25°+5°	30°+5°	55	52	42	11	335x335x835	350x290x160

#### Standard Delivery

Directional glass X-ray tube	1 Pcs	
Generator	1 Set	
High voltage joins cable	1 Pcs	25 Meters
Controller	1 Set	
Power cable	1 Pcs	10 Meters
Grounding cable	1 Pcs	5 Meters
Accessories	1 Set	
(Including: alarm lamp, 1 Pcs; lead letter, 1 box; Film dark cassettes 5 pcs; intensifying screen 5 pcs; Wire penetrometer (IQI) 1 set; fuse 1 pc)		