



Water Solutions

Easy-Sight X5-HS Crawler Camera System

The Easy-Sight X5-HS is a robust and reliable medium sized crawler for use in pipe diameters up to 3 meters.

Designed for use in pipe diameters from 300mm to 3000mm. The X5-HS provides unparalleled in-pipe vision using high definition 2.1-megapixel cameras. Incredibly simple to use via a touch screen system either via a tablet / laptop or via the iTouch One inspection and reporting solution.



*Left - 150m or 300m Motorised Umbilical
Right - Control Tablet*

X5-HS Crawler

The X5-HS is a scalable system that is easily controlled by a tablet in its basic form for use in pipes from 300mm. But it can be scaled with larger wheels, cameras and the extender to provide vision up to 3000mm with capability beyond. The scalable system means that the motorised umbilical's, cameras and tablets all work with the smaller X5-HMA or X5-HT. Link with the iTouch One control and reporting box and the system is a professional WRc approved reporting system that can produce expert reports immediately.



*Optional iTouch One Control
and Reporting*



Optional Pan and Tilt Camera



Pan Tilt & Zoom Camera

CONTACT OUR TEAM TODAY TO DISCUSS YOUR REQUIREMENTS
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Accessory Pack

Joystick

X5-HMA 300 to 3000mm Ø	
Traction	Skid steer 4-wheel drive
Power	48volt (6/12A) via Cable Reel CR150
IP Rating	IP68 up to 15meters
Ambient Temperature	0°C to 40°C
Crawler Dimensions	580 x 175 x 225mm
Crawler Weight	18.5kg
Crawler	Tilt Sensor, Inclination sensor, pressure sensor, rear view camera
Crawler Tilt Sensor	Yes
Inclination Sensor	Yes
Internal Pressure Sensor	Yes
Crawler Rear Camera	Yes
Wheels	Dia - 101mm/4", 152mm/6", 200mm/8"
Camera	PTZ-101 Pan Tilt and Zoom Camera, 10x optical and 12x digital manual and automatic shutter and focus 270° vision
Nominal Pipe Sizes	DN 150 to DN1000
Pressure Tightness	1.5bar
Umbilical System Length	150m or 300m
Umbilical Control	Automatic
Umbilical System	440x395x360mm or 570x395x476mm
Umbilical System Weight	33.5kg or 53.5kg
IP Rating	IP63
Power Supply	110v to 230v
Accessory Pack	Cable Guide Pulley, Wheel Extender, Lowering device, Connection Cable 10m, Portable Battery
Control System	Microsoft Surface Tablet with optional Joystick Control System
Control System Options	iTouch One System

iTouch is a trademark of iTouch Reporting Systems Limited

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