EASY-SIGHT

Easy Sight

Easy to use

Easy to repair

FOR MORE INFO

+86 18871858099

sales@easysight.cn

www.pipedetect.com

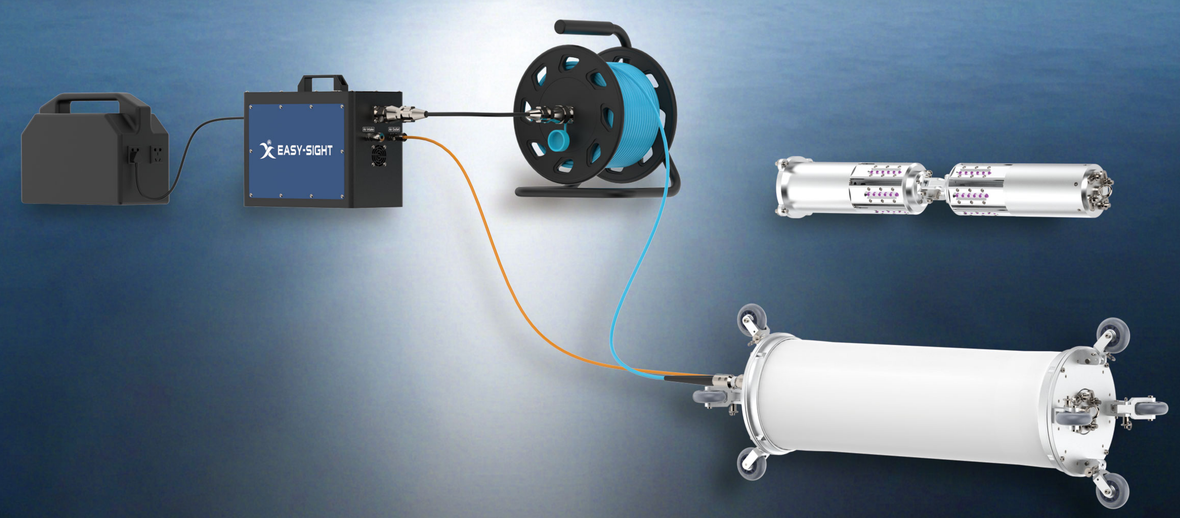
No.16 XingYuanChangStreet,

JiangXiaDistrict,Wuhan,China

EASY-SIGHT

X120-ZD

Targeted Point Repair System (DN200-600mm)



Product Overview

The X120-ZD Targeted Point Repair System consists of a control box, cable reel, light source assembly, and four specifications of airbags. It is designed for localized defect repair in drainage pipelines with diameters ranging from DN200 to DN600mm.
Compact and portable, the system achieves precise repair of a single defect point within 7 minutes. The foldable airbags enable simple, quick installation and disassembly.

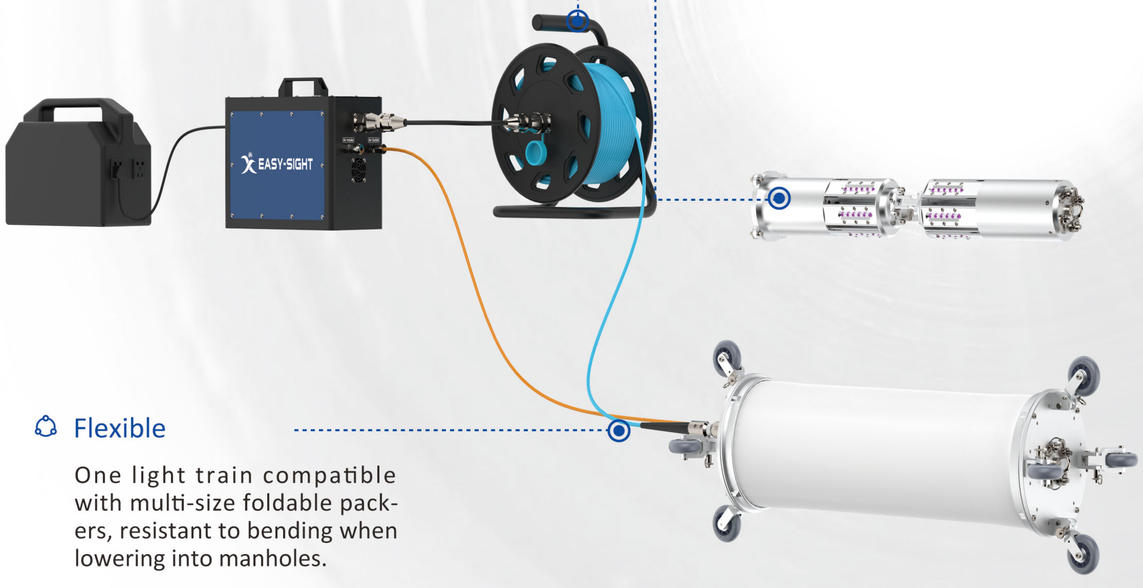
Key Features

Portable

Compact, easy to carry, lightweight operation.

Efficient

UV rapid curing, 7 minutes per defect.



Flexible

One light train compatible with multi-size foldable packers, resistant to bending when lowering into manholes.

Specifications

Control Box

Dimensions	375×185×310mm
power supply	AC220V 50Hz
Weight	10kg

Cable Reel

Cable length	60m
Dimensions	330×250×390mm
Weight	8kg
Manual	winding/unwinding

Lamp Core

Dimensions	Φ135×1000mm
Power	400W
Weight	7kg

Lamp Core

Airbag	Repair Pipe Diameter (mm)	Max Repair Length (mm)
CA1	DN 180~210	450
CA1.5	DN 220~270	500
CA2	DN 280~370	500
CA3	DN 380~470	500
CA4	DN 480~570	500
CA5	DN 580~600	500