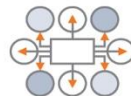# FlashXPro

VIDISCO
LEADING X-RAY SOLUTIONS

Outstanding Image Quality is Just the Beginning
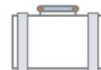

Large imaging area (342X 432 mm, ~14 X 17") with excellent 16 bit images

Superb results with a click of a button - unmatched image quality

Top choice for versatile, continuous RT inspections on site or in labs

100% portable, wireless, lightweight and fully battery operated

Industry Leading Design and Quality

The FlashX Pro digital X-ray system is ideal for your NDT needs, with specifications and quality allowing constant, versatile work in a variety of applications. A top choice by market leaders worldwide, the FlashX Pro offers:

- Large imaging area without compromise on quality
- Comes in a single easy-to-carry rugged case
- Fully wireless system and battery operated
- Reliable, durable system – world leading in quality and performance
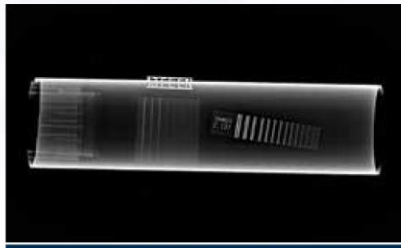- Compatible with any x-ray or gamma source

The imager's sensitivity, stability under various radiation conditions and rugged design makes RT inspections easier, faster with lower levels of required dose than ever.

Internal Plastic Pipe Wall: Detection HPF

FlashXPro

Industry Leading Imaging Software

The Xbit Pro software offers simple to operate yet highly advanced tools & processes - for the ultimate image quality alongside user convenience.

- Acquire, enhance, analyze and manage through a single, all-included software
- Minimal time & steps between you and getting the image you need
- Best one-click tools to get clear visuals with minimal x-ray dose
- Easy to use image management
- Automatic processes for high quality images

The proprietary software features include multiple available image formats, 800% zoom, Advanced Stitching, Automatic Wall Thickness Measurement, Statistics & Measurements, First Image Restore option and more.

Steel Pipe: Refining HPF

Aluminum Casting: Window Leveling

FlashXPro Technical Specifications

**Specification	FlashXPro
Imaging Area:	342 X 432 mm (~14 X 17")
Imaging Area Position	30 mm from bottom and sides
Imager Size (h,w,d):	466 X 488 X 25.5 mm (~18.3 X 19.2 X 1")
Imager Weight:	4.8 Kg (~10.6 lbs)
Imager Sensor Type:	Amorphous Silicon (a-Si)
Grey Levels:	16 bit (65,536 Grey Levels)
Pixel Pitch:	144 µm
Battery Operation:	Over 5 hours of battery operation
Optional Accessories:	WiFi X: Digital Wireless system - connecting laptop to Imager 300m (line of sight) High Power Wireless - up to 1500m (~ 1 mile!) line of sight Wireless X-Ray control for Golden Engineering Pulsed Sources Smart 150 Cable: up to 150/200m distance with cable DC/AC Car Inverter: for unlimited power supply from a vehicle Tripod Mount: Compatible with any standard tripod Slider: quadrupling the imaging area at a click Filter Cover

Vidisco systems come as an inclusive package according to user needs, including all software features and spare parts. Ask Vidisco what is the right package for your needs.

** All specifications are subject to change