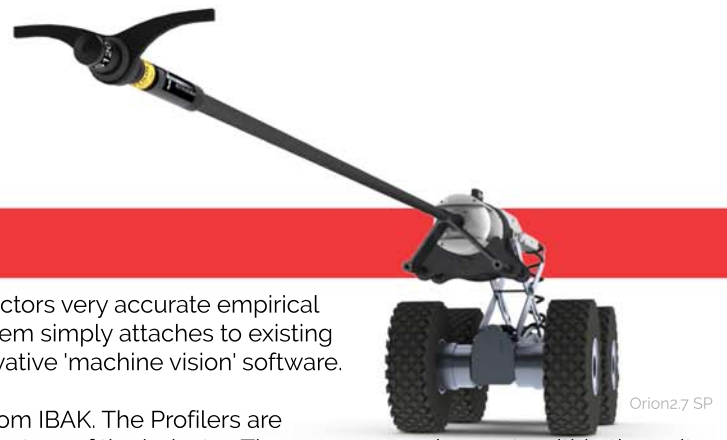


SnapOnProfiler



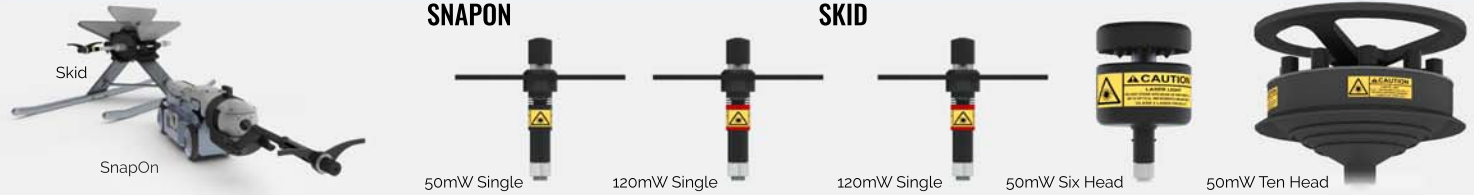
IBAK CAMERAS - SPECIFICATIONS

The Profiler has been developed to provide pipeline engineers and contractors very accurate empirical data on the ovality of new and existing flexible pipelines. The SnapOn system simply attaches to existing CCTV Camera and the resulting CCTV recordings are analysed using innovative 'machine vision' software.

The battery powered units easily attach to specified CCTV camera units from IBAK. The Profilers are constructed of high strength carbon fibre and aluminum to withstand the nature of the industry. There are no moving parts within the units making deployment simple and easy.

LASER

Pipe sizes are an estimate provided as a guide only - pipe conditions and crawler configuration can affect the range



PANORAMO

	Pipe Diameter	Clean/White	200-600mm	NA	600-1000mm	1000-1500mm	NA
		Dirty/Black	200-600mm	NA	600-800mm	800-1500mm	NA
	Battery Life		6 hours	NA	12 hours	3.5 hours	NA
	Accuracy		± 0.5%	NA	± 0.5%	± 0.5%	NA

PANORAMO 150

	Pipe Diameter	Clean/White	150-350mm	NA	200-750mm	NA	NA
		Dirty/Black	150-350mm	NA	200-550mm	NA	NA
	Battery Life		6 hours	NA	12 hours	NA	NA
	Accuracy		± 0.5%	NA	± 0.5%	NA	NA

ORION 2.7

	Pipe Diameter	Clean/White	150-500mm	NA	500-1050mm	600-1500mm	NA
		Dirty/Black	150-300mm	150-500mm	500-1050mm	450-1500mm	NA
	Battery Life		6 hours	5 hours	12 hours	3.5 hours	NA
	Accuracy		± 0.5%	± 0.5%	± 0.5%	± 0.5%	NA

ORION 2.7 - SP

	Pipe Diameter	Clean/White	NA	500-1050mm	NA	600-1500mm	NA
		Dirty/Black	NA	500-1050mm	NA	450-1500mm	NA
	Battery Life		NA	12 hours	NA	3.5 hours	NA
	Accuracy		NA	± 0.5%	NA	± 0.5%	NA

ORPHEUS

	Pipe Diameter	Clean/White	150-380mm	NA	200-750mm	450-1100mm	600-1500mm
		Dirty/Black	150-380mm	NA	200-550mm	300-900mm	450-1500mm
	Battery Life		6 hours	NA	12 hours	3.5 hours	11 hours
	Accuracy		± 0.5%	NA	± 0.5%	± 0.5%	± 0.5%

OTHER HISTORIC UNITS : TRITON (150-600mm), JUNO (120-1050mm), ORION(150-450mm),



SOFTWARE

System	Operating System	Windows 7, Windows 10
	CPU	2GHz or Greater
	RAM	1GB
	Graphics Card	Recommend Dedicated
	Disk Space	1GB
Deliverables	Reports	Ovality, Pipe Size, X-Y Diameter
	Languages	English, Deutsh, Français Canadien Svenska, Magyar, Português, Español, 日本語, العربية, русский язык,
	Viewer	Stand alone Freeware
	Exports	PDF, STL, CSV



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SnapOnDatashet IBAK v1.0 - June 2018