



PRODUCT OVERVIEW

Talk to the experts **1800 028 584** or visit us online **seca.com.au**



SECA SOLUTIONS ACROSS EVERY STAGE



SEE PAGE
3-7

CCTV Inspections

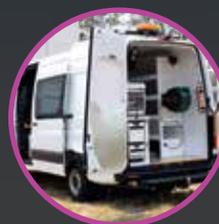
Inspection cameras, Asset
Management Software & Accessories



SEE PAGE
8

Inspection Software

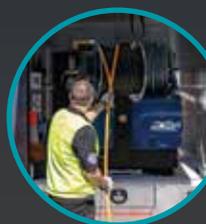
WinCan the complete sewer
inspection software



SEE PAGE
9

Customised Builds

SECA Customised Vehicle Builds



SEE PAGE
10-14

Drain Cleaning

Machines, Nozzles & Hoses



SEE PAGE
15-16

Pipeline Testing Equipment

Test Ball, Grippers, Plugs, Smoke
testing machines, Leak location
kits & Accessories



SEE PAGE
17-19

Rehabilitation Equipment

Patch kits, Liners, Resins,
Quick-Lock, LED CIPP Systems
& Accessories



SEE PAGE
20-23

Operator & Manhole Tools

Lifters, Grates, Probes, Chisels
& more



SEE PAGE
24-25

Training

Nationally Recognised Training,
Product Training and Demos

iPEK Rovion® HD

ROVION. One system - all options!

Australia's most popular CCTV pipe inspection system. With over 455 Rovion systems in operation across Australia and NZ from small pipes to large pipes Rovion has you covered. Designed for Sewer, Storm-water, Civil, Local Government inspections. Perfect system for Local Government, Water Authorities, Contractors and Hire Companies.

FEATURES:

- ✔ High-resolution Zoom camera
- ✔ Suits pipes 95mm to 2000mm
- ✔ Cable length 200m to 500m
- ✔ Modular design for future growth and expansion
- ✔ Inspects all types of pipes to WSA & NZPIM standards communicates directly with WinCan reporting software
- ✔ Multiple configurations available to suit any operational needs
- ✔ Fully supported by SECA's German factory trained technicians in Sydney, Melbourne & Brisbane



VC500HD control with RM200 reel & RX95HD crawler and PTC50HD camera

Standard Range - 200m portable system
100 - 300mm*
*with extra-large wheel set



DCX5000HD control with RAX500 reel & RX400HD crawler

Long Range - Built-In 500m system 150mm - 2000mm



POPULAR SYSTEM SETUPS



VC500HD control with RAX 300 reel, RX130HD crawler & RED200 Elevator

Medium range - 300m system
150-750mm*
*with optional extra - large wheel set



Accessories



RED200 Elevator

Increase the height of your RX130. Electronic lift with additional light mount.



RCR1000 Carrier

Increase the range of the RX130. Centres RX130 with RED200 in 1m pipe wide stance & high clearance.



FLOAT

Turn your RX130 into a floating inspection tool with tether points at front and rear.



LSS Laser Scanner

When inspecting manholes and pipeline systems the Laser profiler serves as an accessory for pipeline inspection systems allowing the exact determination of the diameter and the detection of deformations.

Crawlers



RX95HD Crawler

For pipes DN100 up to DN300



RX130HD Crawler

For pipes DN150 up to DN1000 (with carrier & elevator)



RX400 Crawler

For pipes DN400 up to DN1300 (optional up to DN2000)



RCX100 HD

For pipes DN150 up to DN2000 and pipe ovality from DN150 to DN1200

MiniFlex® 2

Your Curving King!

Known as the "Curving King" this sewer camera is equipped with a unique patented flexible element between camera head and the pushrod. With 20m cable, bullet shaped camera head, inspect pipes from 32mm to 80 mm on an easy to view integrated video and photo monitor.

FEATURES INCLUDE:

CAM19

- ✔ For pipe sizes 32 - 100mm
- ✔ Takes 90° bends with ease
- ✔ Available in 15/20/30 and 40m lengths
- ✔ Special wide-angle lens (100°)
- ✔ 7h battery life
- ✔ 512 Hz Sonde transmitter
- ✔ Record video and take photos

CAM36

- ✔ For pipe sizes 50-200mm
- ✔ Self-leveling camera head
- ✔ Slope indicator
- ✔ Available in 30/40 lengths cable with an adjustable brake
- ✔ 8" display with DVR
- ✔ 7h battery life
- ✔ Record video and take photos



MiniFlex®
Camtronics

AGILIOS™ HD

Powerful and maneuverable with high pipe bend mobility

FEATURES INCLUDE:

- ✔ Multi-functional, portable operator panel VC500
- ✔ For inspecting pipes 80mm - 300mm
- ✔ Cable lengths 60m & 100m
- ✔ Self-levelling high-resolution image
- ✔ Ergonomic handle for easy handling and comfortable transport
- ✔ Extremely robust, yet flexible push rod
- ✔ Export to USB or via WiFi
- ✔ Swivel arm to mount the mobile control panel VC500
- ✔ Mains or battery operation possible
- ✔ Power cable and battery pack
- ✔ Axial Camera (AC40) or Pan & Tilt Camera (PTP50)

VC500 HD ALL MEASUREMENT TOOLS AT A CLICK

Document the whole inspection process via touchscreen, comment on videos and create standard compliant reports at the push of a button.

- ✔ Suitable for daylight and construction sites
- ✔ Easy data exchange:
 - USB
 - XML File (WinCan, Project)
 - WIFI (WinCan Web)
- ✔ Upgradable software for WSA compliant inspections
- ✔ Same control unit as Rovion System
- ✔ Touch operation, more ergonomic thanks to the 2m coiled cable



1080p
FULLHD



Options Available



HATHORN MICRON CAMERAS

Compact, battery-powered inspection solution designed for speed and portability. The Micron is ideal for plumbers and contractors who need a reliable camera in tight spaces, offering advanced performance in a lightweight system.



FEATURES:

- ✓ Runs on a Milwaukee® rechargeable battery - no mains required
- ✓ 7" daylight-readable LCD display
- ✓ Available with 30m reel and selflevelling camera head
- ✓ Records video and captures stills directly to USB
- ✓ Built-in 512Hz sonde for easy locating
- ✓ Lightweight, portable design for rapid deployment



HATHORN H7 STANDARD CAMERA SYSTEM

Elevate your residential plumbing, contracting, and home inspections with a top-tier solution. Engineered to excel in diverse markets, this all in-one system boasts a seamless integration of cutting-edge features.



FEATURES:

- ✓ Available in 60m & 1.43 self leveling camera head
- ✓ 7" (17.8cm) impact resistant daylight readable LCD screen
- ✓ Screenshot option function
- ✓ Internal hard drive of 64GB
- ✓ 512Hz high power sonde
- ✓ Record to USB & HDD



HATHORN H12+ CONTROL MODULE (for standard reels)

LCD screen that outshines the competition with nearly three times the brightness of conventional camera systems.



FEATURES:

- ✓ Light weight - only 4.5kgs
- ✓ Mains power adaptor supplied
- ✓ Standard reels come in 60m & 120m lengths
- ✓ Internal hard drive of 128GB
- ✓ Full size keyboard daylight readable display
- ✓ Screenshot function



† Except for Wi-Fi reels

HATHORN WI-FI REEL CAMERA SYSTEM

Hathorn Wi-Fi reels allow users to stream video inspections directly to Apple or Android devices. Record, screenshot, make voice commentary and share your inspections seamlessly using the free Hathorn app. Compatible with 18V Milwaukee® or equivalent batteries, they deliver portability and hours of runtime.

 **PIPE SIZE**
50-250mm
  **LENGTH**
60-120m

FEATURES:

- Stream & record to Apple or Android devices via Hathorn app
- Take screenshots, record video, add voice commentary
- Share files via text, email, cloud, or USB dongle (sold separately)
- Choice of cable size with straight view or self-levelling heads
- Super bright cool-running LEDs for optimal picture quality
- Footage counter with reset
- Built-in 512Hz sonde for accurate locating
- Powered by 18V Milwaukee® or compatible batteries (not included)
- 6-8 hours runtime on a single charge



HATHORN STANDARD INSPECTION REELS

Setting the standard for affordable quality and excellence. Hathorn Standard Reels provide extended reach and precision with rugged construction. Designed for reliability, they are compatible with the Hathorn H12+ control unit (sold separately).

 **PIPE SIZE**
50-250mm
  **LENGTH**
60-120m

FEATURES:

- Available in 60m and 120m sizes
- Equipped with 1.43" self-levelling camera head
- Corrosion and chemical resistant premium HDPE cable
- Built-in 512Hz sonde for accurate locating
- Lightweight design with durable wheels for easy transport
- Compatible with Hathorn H12+ Control Unit (sold separately)



MODEL OPTIONS:

- | | |
|---------------------|---------------------|
| MID | LARGE |
| • 60m push rod | • 120m push rod |
| • 6" wheels | • 8" wheels |
| • Weighs only 20kgs | • Weighs only 30kgs |

RYCOM SNAPTRACK® LOCATOR

POWERFUL AND FEATURE-PACKED UTILITY LOCATOR. MAKES ACCURACY SIMPLE, FAST, AND AFFORDABLE.

Multiple active frequencies allow the user to accurately locate with a minimum of interference while maintaining the ability to continue locating past faults and around conduit bends. Passive frequencies identify "live" and charged lines by their naturally occurring electromagnetic fields. The SnapTRACK® offers multiple passive frequencies -- 50Hz, 60Hz, Radio Frequency, Cathodic Protection Rectifier & CATV - allowing line locating without the use of a transmitter.



MAINTENANCE ACCESS HOLE CAMERAS

TALK TO THE EXPERTS
1800 028 584

Quickview® airHD

Wireless HD Pipeline Zoom Assessment

A quantum leap in zoom inspection technology, the QuickView airHD captures high-definition video from pipelines and transmits it wirelessly to a touchscreen tablet. With motorized tilt, in-manhole centering, and hands-free stabilization, inspections are faster, safer, and more precise.

FEATURES INCLUDE:

- ✔ Quad-Haloptic light engine maximizes illumination and sidewall visibility
- ✔ High-sensitivity HD camera delivers 4x more detail than SD
- ✔ Up to 120m view range (depending on pipe diameter)
- ✔ Low-lux imager captures enhanced detail in dark or distant areas
- ✔ Tablet interface allows live control, recording, annotation, playback & sharing through app *Tablet not included
- ✔ Capture still images directly from live or recorded video
- ✔ Multiple users can connect in view-only mode
- ✔ Cable-free (WiFi-based) control and video transmission



 **ENVIROSIGHT**

Quickview® 360 Automated Manhole Inspection

Prompt and precise insights with Automated Manhole Inspection Camera, delivering actionable results within minutes.

FEATURES INCLUDE:

- ✔ Image based quick manhole inspection
- ✔ Seamlessly transmit results to the cloud via the WinCan web app (WinCan mobile)
- ✔ Designed to work as part of the WinCan suite



 **ENVIROSIGHT**



[Link to video](#)

VISIT US ONLINE seca.com.au



WINCAN: THE COMPLETE SEWER INSPECTION SOFTWARE

All-in-One Solution

WinCan is purpose-built for sewer and stormwater inspection, giving you the power to capture, analyse, and report condition data with ease.

Smarter Workflows

From inspection to asset management, WinCan streamlines every step. Its cloud-based platform and Aldriven tools deliver faster reporting, seamless collaboration, and accurate decision-making.

Future-Proof Technology

Compatible with all major inspection cameras, WinCan scales with your needs – whether you're a single operator or a large utility managing thousands of kilometres of pipe.

Proven Worldwide

Trusted in over 70 countries, WinCan sets the global standard for pipeline assessment. With SECA's expert support, you get the software and the know-how to keep your network performing at its best.

Seamless data capture to cloud reporting

2 full-time local WinCan support + full onsite training and installation

Work smarter with powerful WinCan software

Used by councils & contractors nationwide

SECA		585 Allred Rd, Chipping Norton, NSW, 2170 Tel: 02 9724 9433 info@seca.com.au	
Section Inspection - 12/04/2022 - 1			
Date of inspection	12/04/2022	Time of inspection	2:29 PM
Land ownership	1	Pipe Asset ID	1
No.	1		
Project Name	Bydney MH CleverSCAN Demo	Contractor's Job Number	
Coding Standard	WSA 2013	Name of operator	SECA
Job ID	1		
Suburb	Chipping Norton	US MH	1A
Address	Allred Rd	Direction	Downstream
Location type	In a road	DS MH	1
Operation	Gravity	Use	As per design to carry only surface water
Profile	Circular 300mm	Purpose of inspection	Routine inspection of condition
Lining material		Method of inspection	
Lining type		Precipitation	No precipitation
Dial/height	300 mm	Cleaning	The conduit was cleaned prior to the inspection
Material	Concrete reinforced	Flow control	No measures taken
General comment			
1:196	Code	Observation Text	Dist
0.00	STMH	Displaced longitudinally, 60mm	
0.00	STMH	Start node, maintenance hole, NodeName: 1	
0.22	WLN	No water flow	
2.00	S02 SCRVP	Surface damage concrete, reinforcement visible and projecting into the conduit from 12 o'clock to 12 o'clock, Start	
2.00	JDA	Joint displaced angular at 9 o'clock, 40mm	
3.50	CM	Cracking multiple or complex (s), at joint, width: 0.6mm from 11 o'clock to 2 o'clock	
4.00	S03 CL	Longitudinal cracking, width: 10mm at 3 o'clock, Start	
4.54	JDA	Joint displaced angular, Angle 15° at 10 o'clock, 10mm	
5.00	F03 CL	Longitudinal cracking, width: 10mm at 3 o'clock, Finish	
5.00	DER	The material deposited is coarse sediments—gravel or rubble from 12 o'clock to 12 o'clock, Obstruction: 10%	
10.00	BE	Conduit broken as a result of an exceptional event, e.g. external trauma, length of break: 300mm from 10 o'clock to 2 o'clock	
11.00	JDL	Joint displaced longitudinally, 40mm	
13.00	S01 DES	The material deposited is fine sediments—sand or silt, Start at 6 o'clock, Obstruction: 10%	
18.00	RF	Fine roots, reduction in cross sectional area, Obstruction: 10% from 3 o'clock to 9 o'clock	

SECA Customised Vehicle Builds

Each van fit-out is designed to suit your individual needs. Variables such as van size, system configuration, load capacities, storage requirements, etc., are taken into consideration when planning the design.

Photo is of Mercedes Benz long wheeled base van. Other branded vans and sizes can also be done*



Picture of a Hino Hybrid truck fitted with the electric eCityJet Jetter by Rioned and iPek Rovion Camera system



Rioned MiniJet

The MiniJet is a professional high-pressure jetting machine, that can be taken everywhere without problems. It is suitable to clean drains from 25 - 100 mm.

- ✔ Professional HP jetting machine
- ✔ Powerful pump
- ✔ Easy to transport
- ✔ With separate detachable motor / pump unit
- ✔ For drains from Ø 25 - 100 mm
- ✔ Fit for NW5, NW6 and NW 8 hoses
- ✔ Ergonomic



Rioned MultiJet

The Rioned MultiJet is a high-pressure jetting trailer designed and built with our latest jetting technology and is suitable for unblocking and cleaning drains and sewers up to 600 mm.

- ✔ Robust and durable
- ✔ Designed for intensive use
- ✔ Patented 90° + 180° pivoting high pressure hose reel
- ✔ Very stable road holding
- ✔ Various flows and pressure available



Rioned ProfiJet

The ProfiJet T4 van-pack jetter is the most powerful, emission compliant drain jetter. Harnessing the Kubota 65 HP diesel or 44 HP Diesel engine, it is the cleanest, strongest and most efficient drain jetter for that meets Tier 4 (US) and Stage V (Europe) legislation in relation to exhaust emissions of industrial diesel engines.



- ✔ Fuel-efficient Tier 4 and Stage V complaint jetter engine
- ✔ Complying to current and future NRMM emission regulations
- ✔ Lightweight due to aluminum frame
- ✔ Control+ user interface with integrated hose meter counter
- ✔ 270° pivoting and rotating hosereel

Rioned AquaJet

A long-time best-seller, the completely redesigned Rioned AquaJet combines compact size with powerful performance. Its new Honda IGX800 injection engine delivers greater efficiency, lower fuel vapour emissions, and can be started or stopped remotely using the standard RioMote control. The advanced eControl+ panel provides clear machine status and effortless operation. The AquaJet features the strongest electric hosereel motor in the industry, making it easy to unwind and rewind the 60 m MaxFlow high-pressure hose even under pressure. With multiple pump options (200 bar/45 lpm, 160 bar/55 lpm, and 140 bar/70 lpm), it is ideal for unblocking household connections as well as cleaning larger pipes up to Ø350 mm. Compact and lightweight (from 300 kg), the AquaJet fits almost any van without sacrificing valuable storage space. It comes standard with a 400-litre water tank, spray gun with lance, and a 2-year Rioned warranty. Optional extras include additional hose capacity, antifreeze protection, and extra water tanks for increased versatility.



- ✔ New Honda injection engine with electronic management
- ✔ Remote operation with RioMote (start/stop, gas, HP reel, emergency stop)
- ✔ Strongest electric hosereel drive in its class
- ✔ Lightweight, compact design for any van or pantech
- ✔ High-flow capability up to 70 lpm, suitable for pipes up to Ø350 mm

Rioned CityJet

The CityJet is the latest compact skid mounted jetting unit and is especially developed to be built into small and medium size vans; e.g. MB Vito, VW Transporter, Renault Traffic and Toyota Hiace. Alternatively it could also be fitted to a small pantech. The 135° pivoting high pressure hose reel ensures an optimal and ergonomic ease of operation. The hose reel is supplied with a new hose guidance system and swings out at 135° direction. The control box always moves with the hose reel at perfect working height. The CityJet is suitable for unblocking and cleaning drains and sewers up to 450 mm.



Rioned eCityJet

Rioned developed the world's first fully electric sewer cleaning machine for pipes with a diameter of up to 350mm. The fully electric CityJet jetting machine uses state-of-the-art technology, and features a strong electric motor powered by an extremely efficient battery pack. This means the machine produces zero emissions, which makes the eCityJet ideally suited as a van-pack for use in city centres where strict emission requirements apply and in areas that are completely or partially enclosed.



- ✔ Zero emission
- ✔ Top up the charge during the day for longer flushing
- ✔ Ideal for work in ultra low emission zones
- ✔ Empty machine weighs approx. 690kgs

We provide a wide range of Electric Eel models and parts. Full range can be viewed on our website.

Electric Eel Model C

75mm to 250mm lines

Easy, one man operation. Direct drive self feeding cable. Direct cable drive off front of machine allows 500rpm rotation and distances over 60m. Enclosed 3/4HP capacitor motor with custom built gear mechanism gives you longer life and plenty of power. Weighs only 34kg for easy handling and transporting. Folding handle makes for compact storage and allows use in crawl spaces.



A Larger Range Of Tools Also Available

Finishing Tools



EA-13/14DC



HDD "S" Shaped



ST-2 Bulb Shaped



U-3



HDD-7



HDD-2A

Grease Tools

Retrieving Tools

Heavy Duty Root Saw Tools



HDD-3S



HDD-7S



HDD-4S



Starting Tool

Sectional Rodding Equipment



Flex Style
Sewer Rod



Round Stock
Corkscrews



Double Round
Stock Corkscrews



Square Bar
Corkscrews



Bullet Tool



Spear Head

A larger Range of Tools Also Available

RootX & GreaseX

RootX is a simple, cost-effective and proven way to kill pipeline roots blocking sewer lines and septic systems.

Please note sold as a case of 12 of Jars available in 908g or 1.8kg Jars and to Licenced Plumbers only.



Grease-X Jet is a fast-acting product that's specially formulated for use with jetter units. When used with your jetting equipment, it quickly unblocks FOG-choked pipelines and immediately restores pipe flow capacity. Grease-X Jet is effective on all types of animal, vegetable and petroleum greases, fats and heavy oils.



Grease-X Jet is also ideal for cleaning jetting equipment after use. 19L... (5 US Gallon) Bucket

Nozzles

enz

Innovative solutions for sewer, pipe cleaning, surface and tube. Top standards for top satisfaction. enz has brought innovations to the water jetting market since 1985. By asking for constant feedback from Local Government and industrial firms, enz set top quality standards. enz offers a suitable tool for every application. Manufactured 100% in Switzerland, high-tech products are unsurpassed when it comes to workmanship quality and effectiveness.



Standard Nozzles



Pointed Nozzles



Grenade Bombs



Gliding Nozzles



Rotodrill



Rotopulse



Propeller Nozzles



Rotating Nozzles



Chain Flail



Impact Cutter

enz Bulldog

This controlled rotation nozzle has been built with a clever oil free braking system and can be used with either fresh or recycled water. The bulldog is almost maintenance free and is very easily handled, offering the user a very efficient cleaning system. The slow rotating speed results in a longer jet time on targets and is devastating to even the toughest pipeline deposits.



Bulldog 037



Bulldog 060



Bulldog 080



Bulldog 100



enz 5 piece nozzle kit includes: 1/4" BSP or quick connect bent rotodrill, penetrator, button, pointed and grenade nozzles.



enz Bent Rotodrill

*Also comes in 3/8" BSP connection

enz Bulldog (low flow)

EASY TO HANDLE AND PRACTICALLY MAINTENANCE-FREE.

The Bulldog Nozzle has been designed for operation with recycling water and freshwater.



Mini Reel



Mini Reel c/w valve, gauge & swivel



Mini Reel c/w valve, pressure gauge, swivel & 60M of 1/4" hose

NOZZLE EXTENSION BAR - RATED TO 350BAR

The Nozzle Extension Bar is used as a safetyliner to prevent nozzle turnback in pipe. Available in 20mm(3/4") and 25mm (1")

12 | info@seca.com.au



Piranha Sewer Cleaning Hose

APPLICATIONS:

- ✔ **High Pressure Sewer Cleaning** - Applications for commercial, industrial and residential.
- ✔ **Tight Pipe Bends** - Slick, Slither™ cover affords an easier handling hose to get the job done.
- ✔ **Jetting/Lateral Line** - Used for jetting equipment.

TEMPERATURE:

- ✔ **Hose Temperature Range** - For the diameters of 1/2", 3/4", 1", 1 1/2" and 1 1/4" is -4°C to +66°C.
- ✔ **Hose Temperature Range** - For the diameters of 1/8", 3/16", 1/4" and 3/8" is -4°C to +71°C.

CONSTRUCTION:

- ✔ **Inner Tube** - Yellow Polyolefin. (Sewer Cleaning Hoses, 2,500 & 3,000 PSI) Yellow seamless thermoplastic (Jetting/Lateral Line Hoses, 4,000 & 5,000 PSI).
- ✔ **Reinforcement** - High tensile one or two synthetic fibre braids.
- ✔ **Cover** - Abrasion resistant polyether-urethane (Standard).
- ✔ **Slither™** - Polyether-urethane low coefficient of friction (Most SECA hoses are Slither).

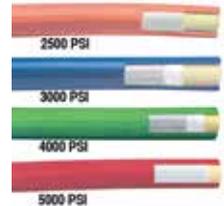
FEATURES & ADVANTAGES:

- ✔ **Materials** - Constructed to provide rugged and reliable service under the most severe and demanding conditions.
- ✔ **Yellow Color Tube** - Assures the user that they are using a WASTEC designated Piranha Hose Product.
- ✔ **Polyolefin or Seamless Thermoplastic Tube** - Provides maximum resistance to hydrolysis.
- ✔ **High Tensile One or Two Synthetic Fibre Braids** - Contributes to low volumetric expansion and eliminates loss of strength from moisture absorption.
- ✔ **Abrasion Resistant Polyether-Urethane** - Polyurethane cover provides exceptional cut, abrasion and fungus resistance.
- ✔ **Slither™ Cover** - Cover is ultra-slippery; allows hose to manoeuvre around and through difficult sewer bends.
- ✔ **Pressure Testing** - All Piranha factory-assembled hoses are 100% pressure tested.
- ✔ **Reel Installation** - Ideal for truck and trailer mounts.



INDUSTRY STANDARDS:

- ✔ **Orange Cover = 2,500 PSI**
- ✔ **Blue Cover = 3,000 PSI**
- ✔ **Green Cover = 4,000 PSI**
- ✔ **Black Cover = 4,000 PSI (High Burst)**
- ✔ **Red Cover = 5,000 PSI**



LENGTHS:

- ✔ **Stock Lengths** - 1/2" to 1 1/2" available in 120m, 150m and 180m rolls 3/16", to 3/8" available in 40m, 60m, 80m and 120m rolls.
- ✔ **Custom Lengths** - Available and made to order.

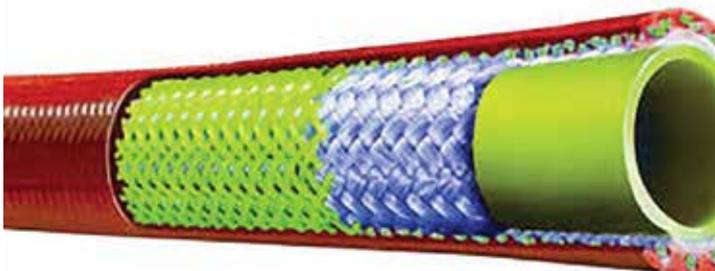
1", 3/4" & 1/2" Leader Hose

A hose of a different colour to main hose. Lets the operator know where the nozzle is. Specify size & colour when placing order. Available in 3m, 4m or 5m.



Tiger Tails

Protect your hose with Tiger Tails. Available in 2" & 3".



Warthog Drain Cleaning Nozzles

Drain Cleaner Nozzles or Drain cleaning tools from Warthog offer superior drain cleaning. Warthog nozzles are engineered to handle the roughest sewer cleaning applications.



Warthog WC



Warthog WH



Warthog WS



Warthog WT

Hydraulic Rootcutter

Hydraulic Rootcutters are available in 1/2" - 3/4" - 1" Rootsaw blades available from 100m to 450mm.

*Product shown with blades. Blades not included, please purchase separately in the drop down below.



Hydraulic Rootcutter Kit

Hydraulic powered root cutter -1/2"- 12.5mm for pipes from 100 to 225mm. Will operate on flows from 38lpm (10gpm) to 56lpm (15gpm) at pressure from 55bar (800psi) 138bar (2000psi). Do not operate over 2000 psi.

Kit includes: 3 saw blades and skids for pipes 100 -225mm, toolbox and manual. Spare parts/skids e.t.c are available.

Heavy Duty Flat Root Saw Blades

The Heavy Duty Flat Root Saw Blades is the most superior blade on the market. It is unmatched in overall strength and performance. The heavy duty materials increases the life of the saw and eliminated deterioration. Tougher and longer lasting than any saw blade made.



Cherne® Pipeline Testing & Plug Solutions



When accuracy, safety and durability matter, Cherne® delivers.

For decades, Cherne® has set the benchmark in pneumatic and mechanical pipe plugs for sewer, stormwater and industrial applications. Designed for contractors, councils and asset owners, the range supports reliable line acceptance testing, maintenance isolation and emergency response.

Every product is engineered for performance under pressure.



Test-Balls

Cherne® Test-Balls are high quality pneumatic pipe plugs designed for blocking and testing sanitary and storm sewer systems. Manufactured from durable natural rubber with reinforced body construction, they provide a secure seal and dependable performance under pressure. Ideal for maintenance, line acceptance and general pipe isolation, Test-Balls are trusted for consistent results across a wide range of pipe diameters.



I-Series Test Ball & Muni-Ball

The Cherne® I-Series range enhances traditional Test-Balls and Muni-Balls with improved safety and handling features. Designed for line acceptance and pressure testing, the I-Series offers durable construction, consistent back-pressure support and dependable sealing performance. Built to meet demanding job site conditions, these plugs provide confidence when accuracy and compliance matter.

Muni-Balls

Cherne® Muni-Balls are inflatable plugs featuring an integrated bypass tube, allowing controlled air or water testing while maintaining line flow. Built for municipal and contractor applications, they combine rugged rubber construction with reliable sealing performance. Muni-Balls are ideal for sewer testing, maintenance and situations where bypass capability is essential for efficient operation.



Remo® Plugs

Cherne® Remo® Plugs are designed for remote placement and retrieval in hard-to-access or confined pipelines. Using pole systems for installation, they allow operators to position the plug safely without entering the line. Durable construction and reliable sealing make Remo® Plugs an ideal solution for deep or restricted access applications where safety and efficiency are critical.



Gripper® Plugs

Cherne® Gripper® Plugs are mechanical test plugs designed for quick installation and dependable sealing in smaller diameter pipes. Their simple, expandable design allows fast set-up and removal without the need for inflation equipment. Cost effective and easy to use, Gripper® Plugs are ideal for residential and light commercial testing applications.



Cherne® i2 Series Plugs

The Cherne® i2 Series Plugs are compact, lightweight inflatable plugs designed for versatility and ease of handling. Featuring premium rubber construction and reinforced body cording, they deliver strong sealing performance while remaining easy to position in tighter spaces. The i2 Series is well suited to contractors requiring reliable isolation in both residential and municipal pipelines.



Testers And Location Kits

Cherne® Testers and Location Kits support accurate pressure testing, leak detection and pipe location in the field. Designed for contractors and asset owners, these systems help verify compliance, improve efficiency and deliver reliable, defensible results.



Cherne® Air-Loc® Smoke Testing Products

Smoke testing sewer systems was introduced in the early 1960's as a method of identifying areas where extraneous water was entering sanitary sewer systems.

Today, smoke testing is known to be a proven method of effectively identifying inflow (storm/ground water entry into sanitary sewer), connected roof and basement drains, yard drains, illegal taps, and storm sewer cross connections.



Cherne® Residential Plumbing Smoke Blower

The Cherne® Residential Plumbing Smoke Blower provides fast and easy leak detection in plumbing systems. Long lasting, dense smoke can be

used indoors and is pumped through the plumbing system to identify leaks quickly and efficiently. Cherne Industries is a global leader in pipe plugs, blocking and testing.



Cherne® Air-Loc® Leak Location Kit

A leak location (segment) test is accomplished by first stringing the sewer line using a Cherne® Air-Loc® Line Stringer or float line.

Once strung, a winch cable is used to pull two Air-Loc® Leak Locator plugs, which are attached together with an interconnect hose, through the pipeline in 22' intervals. Air is introduced between the plugs at each 22' increment until the test fails. Then, by moving the plugs back and forth, the leak can be isolated within two feet.



Cherne® Air-Loc® Hydrostatic Test Pump

Designed for pressure testing water lines and sewer force mains as prescribed by AWWA Standard C600 Installation of Ductile-Iron Water Mains and C605 Installation of PVC Pressure Pipe. Cherne® Air-Loc® Hydrostatic Test

Pumps are designed to be the most user friendly in the industry. Both Diaphragm and Piston Style pumps are available and come powered by either a Honda or Briggs & Stratton engine.



Cherne Air-Loc® Manhole Testers

Air-Loc® Manhole Testers provide the most efficient, accurate, and cost effective method of testing new, existing, and rehabilitated manholes. Vacuum testing identifies infiltration and ex-filtration problems.



Manhole Lubricant & Sealant

Cherne Shutout seals and lubricates manhole covers to reduce inflow. Shutout is a safe, jobsite ready solution compatible with most manhole installations.



EHLE Smoke Machine

'Fog-smoker' is a compact but powerful unit with integrated fan. This unit is especially suited for professional inspection of tubes, sewers, and tanks to locate leaks and wrong connections.

10 different air and fog volumes can be selected at the control panel (soft keyboard). The fog fluid creates a dense white fog, but no health hazard.

*smoke fogger fluid also available.

Building Chemical Supplies (BCS Australia)

Building Chemical Supplies (BCS) provides asset remediation, repair and maintenance services with a specialist focus on concrete crack, waterproofing and spalling repairs. Projects are delivered across Australia with a strong emphasis on distribution, rail and civil services.

BCS imports all construction chemicals and specialist equipment from world-renown industry partners, MC Bauchemie GmbH and Desoi GmbH of Germany. These strong partnerships enable BCS to provide exceptional services and leverage world-wide expertise.

Injection Gun & Cartridges

MC-FASTPACK SYSTEM FEATURES:

- ✔ Ready-to-use system, no separate mixing of material, pre-set mixing ratio
- ✔ No material wastage through mixing up too much material, cleaning the pump etc
- ✔ No additional cleaning of pump and equipment, no thinners involved
- ✔ No additional; waste disposal of liquid waste or reacted materials
- ✔ Ensures always the optimal viscosity as mixing occurs just before injection
- ✔ Lower purchase cost compared to pumps
- ✔ No maintenance required
- ✔ One-man injection job, only minimum training required
- ✔ Easy to control injection amount of material



PN1025 Injection Pump

ADVANTAGES

Big material passages - highly viscous material can be used
All parts in contact with materials are made of stainless-steel
Tensioning of seals is not required.

INCLUDED WITH THE PUMP

Tripod or Moving frame with wheels, 5 m HP material hose Ø 6 mm and HP ball valve with 6 litre material container with lid and instruction manual.

SINGLE COMPONENT RECIPROCATING PUMP PN-1025

Used for pre mixed, single component resins such as Epoxy and Polyurethane. The pneumatic reciprocating pump PN-1025 combines a high flow rate with compact design. The seal sets are directly mounted onto the piston which eliminates the need for manual tensioning and thus makes this pump very low maintenance. All internal parts in contact with the materials are made of stainless steel, preventing reactions with the resins.



MRT Manhole Rehab

CONTROL UNIT FOR BLASTING AND SPINNING UNIT

Operation during substrate preparation and coating is carried out from outside the manhole. This elevates the requirement to access into the shaft. Easy handling and rapid operation on site characterises the system.

BLASTING UNIT - AUTOMATED SURFACE PREPARATION

The MRT Blasting Unit is a fully automated and controllable water/granule blasting unit for preparation of manhole surfaces.

SPINNING UNIT - AUTOMATED COATING OF WALL SURFACES

The MRT Spinning Unit is a fully automated and controllable application head, used for rehabilitation and coating of manholes with Ombran MHP-SP. The time saving compared to hand application is up to 80%.



Adhesive Plugs & Sealers

Cement based surface sealing and cement based water plugs.



Quick-Lock

Positioned usually by a crawler and expanded pneumatically, Quick-Lock's rehab sleeve provides structural, trenchless pipe repair with heavy-gauge 316 stainless steel, plus infiltration abatement with an EPDM rubber gasket.

Quick-Lock Systems

The **Quick-Lock rehab sleeve** delivers structural, trenchless pipe repair with heavy-gauge 316 stainless steel and an EPDM rubber gasket for watertight sealing. Installed pneumatically, often via crawler, Quick-Lock provides a permanent solution without excavation.

QUICK-LOCK IS IDEAL FOR:

- ✔ Infiltration and leaks
- ✔ Longitudinal and circumferential cracks
- ✔ Holes and separated joints
- ✔ Offset joints and abandoned laterals

PRODUCT RANGE:

- ✔ Available for pipe diameters DN 100-750, with larger sizes up to DN 1800 also supported
- ✔ Lengths of 400 mm and 500 mm
- ✔ Multiple sleeves can be combined for longer repairs or radial displacements (DPRs)
- ✔ The Quick-Lock Flex Seal handles complex pipe geometries

Quick-Lock is the trusted solution for durable, cost-effective pipe rehabilitation worldwide.



Quick-Lock BIG

The Quick-Lock BIG sleeve is engineered for large-diameter pipe and manhole rehabilitation, delivering permanent, watertight sealing for leaking joints, cracks, and radial displacements. Made from heavy-duty 316L stainless steel and EPDM compression seals, it provides proven longterm performance in municipal wastewater networks.

KEY BENEFITS:

- ✔ Designed for DN 800-3000 pipelines and manholes
- ✔ 20 cm wide sleeve with a 12 cm sealing zone
- ✔ Reliable repair of longitudinal and radial cracks, displaced joints, and infiltration points
- ✔ Corrosion-resistant, permanently resilient materials
- ✔ Installed without excavation for faster, cost-effective rehabilitation

Quick-Lock BIG is the trusted choice for tackling major infrastructure challenges, ensuring structural integrity and extending the service life of large sewer and stormwater assets.



*shown with install device



Manhole Safety Grates

Available in Standard Circular or Folding Circular Grates

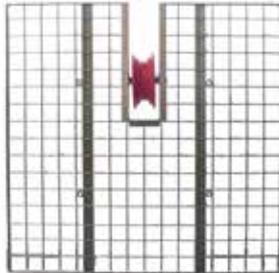
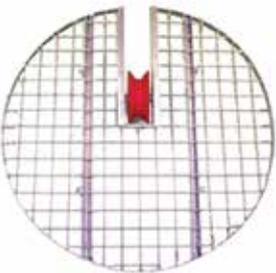
Benefits of Safety Grates:

- ✔ Provides easy access for services or equipment with a hinged service hole
- ✔ Eliminates falls from heights where work is conducted near or over sewer openings
- ✔ Allows work to be conducted harness-free both at and below ground level
- ✔ Is easily installed and removed while workers are in confined spaces
- ✔ Stops large objects falling into confined spaces
- ✔ Enables people to move freely while cables are in use due to its unique cut-out slot design
- ✔ Is self-ventilating allowing for natural airflow and / or smoke testing (square grates).



Manhole Grate with Roller

Offers protection over open Manholes while still allowing jetting, rodding or CCTV inspection to be carried out. Square Grates also available on request.



Digital Manhole Measuring Device

The Digital Manhole Measuring Device 'DiaMeter' is a laser measuring device for pipe diameters. With it, diameters and inlets of manholes can be determined quickly and easily. The articulated joint allows the measuring head to measure the manhole rings in a vertical position and the pipe inlets in a horizontal position. The depth is determined by means of a laser range finder supplied.

This device can only be used in round pipes or manholes.

Safety

Yours and your customer's safety is important to us, so we carry large range of safety equipment such as high-pressure gloves, barriers and safety signs to keep you and the public safe.

Sign - Danger HP Jetting



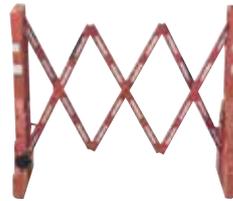
OPDSIGN

High Pressure Jetting Safety Gloves



USJ-2J

Various Safety Barriers



OHPFLEX - SAFETY BARRIER - FLEXI

Raptor 3000 Manhole Lifter

ORAPTOR



Jetting Safety Plate

Prevents hose from coming back up the drain

WJMSP



Mighty Probe

OPROBE135 - MIGHTY PROBE 1350mm W/ BALLNOSE TIP

Various sizes and parts available



TRAVERSE FOR THE SKORPION WS-016 LEVER

The traverse is a device that, when used with the Skorpion® WS-016 lever, is used to detach sewage grates, manholes with a central hole in the lid. The diameter of the lids of the grilles' manholes from ø30cm to ø100cm. The traverse is a device that allows you to vertically pull out hatches, lids and grilles, (up to 15cm). The lever conveniently comes with 2 attachments with 4 ends.



SKORPION WS-016 LEVER

The Skorpion® WS-016 lever is a device with a unique design that combines three levers in one. This innovative solution makes it an extremely effective tool for loosening jammed manhole covers grates etc without the risk of damage.

The Skorpion® WS-016 lever is a unique and universal tool for loosening jammed manhole covers. Thanks to the patented, innovative design, the use of the Skorpion® WS-016 Lever does not require the use of force. The time needed to unseal a jammed well lid is just a few seconds!



SKORPION WS-10 HOOK

The Skorpion® WS-010 hook is a unique and universal design that is safer and more efficient. The unique shape and comfortable working position contribute to the elimination of occupational diseases and injuries of the skeletal system.

Working in tandem with two hooks is half the effort for operators. The work of the employee using the Skorpion® WS-010 hook is safe, as it forces the operator to be in a vertical position (the spine is in a vertical position).

Operator Tools

Various Operator Tools available - check out our website for full range of PUMA tools. We stock a large range of operator and manhole tools. Below are a few popular items the rest can be viewed on our website.



Mighty Probes
OPROBE135 - MIGHTY
PROBE 1350MM W
BALLNOSE TIP
Various sizes and
parts available



Manhole Lid Lifters
OPGATCKYL - MANHOLE LID
LIFTER (LONG)
OPGATCKYS - MANHOLE LID
LIFTER (SHORT)



Manhole Lifters
OGFDRG - TEE HANDLED
MANHOLE LIFTER.
Available in 400mm,
600mm, 700mm



**Pike Pole
Attachments**
PTPP-125



**Fibreglass Poles Weight
Standard Weight**
PTSTD
Various lengths available



Manhole Bursting Chisels
OGFLBC - MANHOLE - LARGE
BURSTING CHISEL
OGFSBC - MANHOLE - SMALL
BURSTING CHISEL



**Handy Hook Manhole
Cover Lifters**
OPROHOOK - HANDY
HOOK cover lifters



Pry Bars
OPROPY



Puma Grabber
PTCRW-1 -
GRABBER CLAW



**Telescopic
Fibreglass Poles**
PTEXT
Comes in 2.4 to 4.9m
2.4 to 7.3m, 1.8 to 3.65m



**Handy-Clams One Piece
Or Knockdown Models**
PTSHC
Comes in 6ft to 25ft with
12in bucket



**Steel Reinforced
Fibreglass Poles -
Quick Connect**
PTSTD
Comes in set of 21ft, set of
24ft, 3ft M/F, 6ft M/F



**Catch Basin Spoon
Assemblies**
PTFS
Comes in 6ft, 12ft & 18ft



**Foam Filled Poles
For Extra Strength**
PTFF
Comes in various
sizes and ends



Chisel Popper
OPROCHIP



The Hooker Pick Tool
MHOOKER - HOOKER
PICK UP TOOL



Insert Nozzle Guide
PTING-66 - INSERT NOZZLE
GUIDE- SUIT FGLS POLES



Pole Carriers
PTSDS-1 - SINGLE
SET POLE CARRIERS
PTSDS-2 - DUAL SET
POLE CARRIERS

Manhole Tools For Fibreglass Poles



PUMA Sewer Spoon

PTPS-1 - SEWER SPOON
ROUND 9in - FGLS POLES



Scoopas

PTSC available in 4, 6, 8,
10 & 12 in



Scoopa Screens

PTSCCS
Available in 6, 8, 10 & 12 in



3 Pronged 90 degree rake

PTSR3-1 - 3 PRONGED
90° RAKE

Also available as 4
pronged 90° RAKE



3 pronged debris grabber

PT3PG-1 - 3 PRONG
GRABBER 6" wide



Bitz Rake

PTBITZ-R - RAKE
300mm LONG



Grabber Claw

PTCRW-1 - GRABBER CLAW
*more options available

Various Camera Hooks For Fibreglass Poles



CRAWLER LIFT HOOK

PTACL-1 - RX130



CAMERA SWIVEL HOOK

PTSSCAM-1S



CAMERA GAFFING HOOK

PTCAM-1

SECA ACADEMY



SECA Academy provides nationally recognised training programs that equip operators with the technical knowledge, skills, and certification required to perform their work to the highest industry standards.

Our training covers CCTV Conduit Inspection & Reporting, Water Jetting, Drain Cleaning Systems, and Trelleborg Product Training, delivered by experienced trainers at SECA's purposebuilt Training & Demonstration Facility.



NATIONALLY RECOGNISED TRAINING INCLUDE:

CCTV INSPECTION & REPORTING COURSES

Students gain the knowledge and competencies outlined in the Conduit Inspection Reporting Code of Australia WSA05.

Training covers the use of inspection software, with practical exercises designed to ensure thorough and compliant conduit inspections.

CCTV Training is available at SECA's NSW, QLD, and VIC training facilities, and onsite at the customer's location.

Courses & Units of Competency:

- CCTV Combined (Supervisor/Operator)
 - NWPNET037 - Inspect Sewer or Stormwater Assets
 - NWPNET059 - Supervise and Report on Conduit Inspections
- CCTV Operator (Pipeline Inspection)
 - NWPNET037 - Inspect Sewer or Stormwater Assets
- CCTV Supervisor (Pipeline Inspections)
 - NWPNET059 - Supervise and Report on Conduit Inspections



WATER JETTING & DRAIN CLEANING COURSES

These programs prepare operators and supervisors to work safely and effectively with high pressure water jetting systems and drain cleaning equipment, covering WHS practices, emergency procedures, and safe site management.

Water Jetting & Drain Cleaning is available at SECA's training facility only however, onsite at the customer's location can be conducted.

Courses & Units of Competency:

- MSMSS0003 - Use High Pressure Water Jetting Equipment (HPWJ Assistant)
 - MSMWJ202 - Use high pressure water jetting equipment
 - MSMWHS200 - Work safely
 - MSMPER200 - Work in accordance with an issued permit
 - MSMWHS110 - Follow emergency response procedures
- MSMSS0004 - Operate a High Pressure Water Jetting System
 - MSMWJ301 - Operate a high pressure water jetting system
 - MSMWHS200 - Work safely
 - MSMPER200 - Work in accordance with an issued permit
 - MSMWHS110 - Follow emergency response procedures
 - MEM09002B - Interpret technical drawing
- MSMSS0005 - Operate a Drain Cleaning System
 - MSMWJ302 - Operate a drain cleaning system
 - MSMWHS200 - Work safely
 - MSMPER200 - Work in accordance with an issued permit
 - MSMWHS110 - Follow emergency response procedures
 - MEM09002B - Interpret technical drawing

SPECIALISED PRODUCT TRAINING

TRELLEBORG PRODUCT TRAINING

SECA Academy also offers specialist training on Trelleborg's range of trenchless rehabilitation solutions.

These hands-on sessions provide operators with the technical expertise to install and apply Trelleborg products safely and effectively.

Courses Include:

- DrainPacker System - Localised pipe repair techniques and best practice application
- CIPP (Cured-In-Place Pipe) Lining Systems - Training in sectional and full-length lining solutions
- Manhole Rehabilitation Systems - Practical training for sealing and structural rehabilitation of maintenance holes
- Sealing Systems - Correct installation of Trelleborg mechanical seals to prevent infiltration and exfiltration



ONSITE TRAINING

SECA Academy can deliver our courses onsite at your workplace. This provides a flexible, cost-effective way to qualify your team with minimal downtime and maximum productivity. All trainer travel costs are included in the course fees.

We provide onsite training for CCTV, Water Jetting, Drain Cleaning, and Trelleborg courses, provided the below requirements are met:

- Minimum of 5 students (maximum 10)
- Access to training room, practical area, and required PPE
- Drain Cleaning Course: A B-Class Jet system and location with adequate drainage
- CCTV Course: A CCTV camera unit and appropriate reporting software
- Training conducted over consecutive weekdays only

Why Choose Onsite Training?

- Reduces staff travel time and costs
- Minimises downtime by training on-site
- Fully aligned with WHS and Australian Standards
- Trainers adapt content to your workplace conditions
- Courses delivered by Asset Training (RTO No. 91255)

Industries We Work With

SECA Academy collaborates with:

- Water Utilities
- Local Councils
- Contractors
- Plumbing companies

Ensuring operators gain the right skills to meet safety, compliance, and efficiency standards.

Location: SECA training facilities in NSW, QLD, and VIC
Phone: 1800 028 584 | **Email:** training@seca.com.au
Visit seca.com.au for course outlines and enrolment.



Scan for course outline
and enrollment.

TRUSTED GLOBAL PARTNERSHIPS



iPEK is a German manufacturer of advanced robotic sewer inspection systems, renowned for their high-performance crawler and push-rod cameras for comprehensive infrastructure assessment.



WinCan is the leading global software for sewer inspection and asset management, helping professionals collect, analyse, and report data for efficient maintenance planning.



Rioned is a Dutch global leader in drain and sewer cleaning machinery and inspection systems, offering a comprehensive range of high-pressure jetting and combination units. They prioritise innovation and sustainability, including electric jetters.



Hathorn is a North American manufacturer of rugged, high-quality pipe and drain inspection cameras. They're a leading brand, especially for tool rental, trusted for their durability and clear imaging.



Cherne is a globally recognised American manufacturer of pipe plugs and testing equipment, best known for their pneumatic and mechanical pipe plugs for safe pipeline testing and repair.



Quick-Lock is a trenchless pipe rehabilitation system that seals cracks, leaks, and joint failures using stainless steel sleeves and EPDM rubber. Installed quickly without chemicals, it provides a durable, long-lasting solution for sewer and pipeline repair.



Trelleborg is a Swedish global leader in engineered polymer solutions, providing products that seal, damp, and protect critical applications across diverse industries.



ENZ (enz technik ag) is a Swiss manufacturer of innovative, high-performance sewer and pipe cleaning nozzles, including their well-known rotating "Bulldog" and camera nozzles for efficient blockage removal.



RootX is the leading foaming root-control treatment for sewer and drain networks, helping councils and contractors eliminate intrusive tree roots and inhibit regrowth to keep pipelines clear, minimise blockages, and extend asset life.



Electric Eel is a long-standing American manufacturer of quality sewer and drain cleaning equipment, offering a full range of sectional machines, drum machines, water jetters, and inspection systems.



Southland Tool is a US-based leader in sewer cleaning equipment, offering durable, high-performance tools for municipal and industrial use, including nozzles, root cutters, and innovative custom solutions.



Asset Training Australia is a leading Australian provider of nationally recognised training, specialising in security, first aid, and workplace safety courses for individuals, businesses, and organisations.





Why SECA?

Over
50
years' experience

National
Training
and demo facility

Latgest
CCTV
service team in Australia

World's first
Electric Jetter
distributor

SYDNEY

5/85 Alfred Rd,
Chipping Norton NSW
2170, Australia

T: 02 9724 0433
E: info@seca.com.au

BRISBANE

17/22 Mavis Court,
Ormeau QLD 4208,
Australia

T: 07 3396 1777
E: info@seca.com.au

MELBOURNE

44 Axis Crescent,
Dandenong South VIC 3175,
Australia

T: 03 9708 2233
E: info@seca.com.au



Explore more
at seca.com.au