

# CCTV & Jetting Sewer Rehabilitation

keeping things moving...

**DrainsAid**  
First Aid For All Your Drains





DrainsAid™ has over 40 years' experience in CCTV surveying servicing the UK's regulated Waste Water sector and private sector. Over the last few years we have invested heavily in the latest CCTV surveying equipment and training.

Our operations are carried out in strict accord with our Management Systems that are fully accredited to ISO 9001:2015 (Quality); ISO 14001:2015 (Environmental) and ISO 45001:2018 (Health & Safety) standards. Our Health and Safety system is also fully SSIP certified.

We are accredited by Achilles UVDB Verify and RISQS vendor assessment schemes used by the majority of the utility, oil & gas and rail sector clients and Construction Line (Gold) recognised by the majority of public sector clients.

## CCTV Capabilities

### Main Line Crawler

Our latest Main Line Crawler system offers a real time surveying package that increases the accuracy in the reporting within pipelines whilst speeding up the process.

- Surveys compiled and finalised on site
- Client specific digitised paperwork
- Full pan and tilt with rotating camera
- 10x optical zoom including auto focus & LED lighting
- Survey 500m of pipework from one access point
- Survey up to 1000 metres of unbroken pipework
- 360 degree viewing
- Option of having still photos
- CCTV survey up to 2.8 metres in diameter
- ATEX Zone 1 approved equipment

### Push Rod System

With the latest evolution in push rod camera systems DrainsAid™ has invested in the portable and compact CCTV push rod system. This 100 metres fibreglass reinforced pushrod is able to inspect pipes ranging from 50mm to 225mm as well as negotiate multiple bends in very tight spaces with limited access. Most suited to domestic uses with low flow levels. The push rod system comes with full colour recording capabilities.

- 3 x Zoom function – on live or recorded video
- Very lightweight
- High resolution TFT screen
- Internal memory size options - 16GB standard, expandable to 128GB
- SD/SDHC card and USB memory stick storage and transfer



# Jetting Capabilities

## Van Pack Unit

The van pack unit will clear up to 15% of silt levels in 100mm to 150mm lines and 8% in a 225mm line.

The van pack unit is a great unit for awkward access areas and operates up to 12 gallons per minute @3000psi carrying up to 100 metres of jetting hose.

## Jet Vac Unit

The Jet Vac unit uses powerful and advanced technology to make short work of the most stubborn blockages, sewage, grease, debris and silt. Jetting 50-60 gallons per minute and vacuuming out at a rate of 100 cubic feet per minute with a 2000 gallon waste water capacity tank along with 180 metres of 1¼" heavy-duty jetting hose.

The Jet Vac is ideal for lines from 150mm up to 2500mm diameter lines. Along with gully emptying, interceptor emptying, vacuumation works in wet wells, septic tanks, soakaways, pumping chambers and grease traps.

## Jet Vac Recycler Unit

The Jet Vac Recycler unit is a specialist unit that can recycle the water it used during jetting operations, maximising time spent working on site and minimising time spent off site taking on supplies of fresh water.

This means it's time and cost-efficient and fuel efficient too. The Jet Vac recycler unit can carry out the same capabilities as the Jet Vac but is much more affective for the likes of culvert cleansing motorway works and rail works, where there is no downtime for the refilling of water.

CCTV UNIT



JET VAC UNIT



JET VAC RECYCLER UNIT



VAN PACK UNIT



CCTV CONTROL UNIT



CULVERT CLEANING





**DrainsAid™ Hotline: 0800 0180123**

**Our list of expert services include:**

Cleaning/Desilting  
Repair work  
Maintenance  
Jetting  
CCTV survey  
Quick Lock system  
Lining  
Excavating  
Pipe bursting  
Traffic management  
Drainage design

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