



FLOWPLANT®

Engineering excellence in high-pressure
pump systems

FOCUS ON DRAIN JETTING

Flowplant has been creating innovative, high pressure drain and sewer cleaning equipment for over 50 years, selling thousands of high quality and reliable machines throughout the UK and exporting to over 50 countries around the world.

YOUR JETTING NEEDS

Through our nationwide network of service and distribution centres, we offer a complete range of keenly priced drain jettors and accessories that get the job done, are affordable within your budget and will continue to operate efficiently and cost effectively for many years.



YOUR PROFESSIONAL JETTER PARTNER

Get in touch today on sales@flowplant.com or call 01722 325424 today.



Supplying durable, versatile products is just the start of our long-term customer relationships. Our experienced teams are always available to give free technical advice, demonstrations, commissioning and instruction on purchase, plus exceptional after-sales support that includes safety and operator training, 24 hour spares and nationwide servicing. As a quality assured company, all Flowplant equipment is:

- ✓ HIGH PRESSURE / HIGH QUALITY / HIGH PERFORMANCE
- ✓ DOMESTIC / COMMERCIAL / INDUSTRIAL APPLICATIONS
- ✓ LIGHTWEIGHT / COMPACT / REMOTE CONTROLLED
- ✓ VAN PACKS / TRAILER MOUNTED / TRUCK MOUNTED
- ✓ BESPOKE / INNOVATIVE / DURABLE / COMPETITIVE

- ✓ MANUFACTURED TO THE ISO9001:2008 QUALITY ASSURANCE STANDARD
- ✓ FULLY COMPLIANT WITH INDUSTRY REGULATIONS: BS EN 1829 PARTS 1 AND 2
- ✓ CE MARKED TO ENSURE COMPLIANCE WITH THE EUROPEAN MACHINERY DIRECTIVE

We also have:

- ✓ VCA TYPE APPROVAL FOR OUR TRAILER MOUNTED EQUIPMENT
- ✓ MEMBERSHIP AND ACCREDITATION OF THE WATER JETTING ASSOCIATION

WHICH PRODUCT IS RIGHT FOR YOU?

Our van mounted jetters are designed to be extremely lightweight, with a compact foot print and build quality second to none. We also offer a complete professional installation of the van pack into your chosen vehicle, carried out by our highly trained engineers.

	FLOWPLANT VAN PACKS			
	115 SERIES	320 SERIES	DVK 400	410 SERIES
PERFORMANCE (1)	200 bar / 36 l/min (3000 psi / 8 gpm)	200 bar / 54 l/min 3000psi / 12 gpm	275 bar / 55 l/min (4000 psi / 12 gpm)	275 bar / 60 l/min 4000psi / 13 gpm
(2)	140 bar / 54 l/min (2100 psi / 12 gpm)	350 bar / 41 l/min 5000psi / 9 gpm	350 bar / 41 l/min (5000 psi / 9 gpm)	
(3)		415 bar / 32 l/min 6000psi / 7 gpm	415 bar / 32 l/min (6000 psi / 7 gpm)	
PUMP	Triplex plunger	Triplex plunger	Flowplant Harben®	Triplex plunger
DRAIN DIAMETER (MAX)	150mm / 6"	200mm / 8"	300mm / 12"	350mm / 14"
ENGINE - TYPE	Petrol	Diesel, Stage 5	Diesel, Stage 5	Diesel, Stage 3*
ENGINE - POWER RATING	16 kW / 22 hp	18.5 kW / 25 hp	35 kW / 47 hp	34 kW / 45 hp
WATER CAPACITY (LITRES)	325	400 or 650	400 or 800	390 or 780
INLET (LOW PRESSURE) HOSE REEL	Yes, 50m capacity, manual rewind	Yes, 25m capacity, manual rewind	Yes, 25m capacity, manual rewind	Yes, 25m capacity, manual rewind
OUTLET (HIGH PRESSURE) HOSE REEL	Yes, 50m capacity, manual rewind, pivoting	Yes, 100 m capacity, hydraulically driven, fixed	Yes, 100m capacity, hydraulically driven, fixed	Yes, 100m capacity, hydraulically driven, fixed
WEIGHT DRY ** (KG)	270	475	765	634
WEIGHT WITH FULL WATER TANK ** (KG)	595	875 / 1,125	1,135 / 1,505	1,004 / 1,374
DIMENSIONS (LxWxH) MM	1200 x 1135 x 1120	1235 x 1270 x 1195	1800 x 1400 x 1520	1700 x 1000 x 1470
FITTING INTO VEHICLE	✓	✓	✓	✓
OVER RUN BRAKES	✗	✗	✗	✗
ANTI FREEZE KIT	✓	✓	✓	✓
RADIO REMOTE	○	✓	○	○
JUMP JET KIT	✗	✓	○	✓

SUGGESTED ACCESSORIES

HIGH PRESSURE HOSE	3/8" x 60m (200ft)	1/2" x 90m (300ft)
STANDARD/HIGH EFFICIENCY DRAIN JETS	3/8"	1/2"
SAFETY LEADER HOSE	3/8" x 3m (10ft)	1/2" x 3m (10ft)
DRAIN JET EXTENSION	3/8" x 9"	1/2" x 9"
JETTING GUN & SAFETY SHROUD	Dump or dry shut	
JETTING GUN NOZZLES	Round / Fan / Rotary	

✓ Included ○ Optional ✗ Not Applicable

* Diesel Stage 3 - not for use in Europe. ** All weights and dimensions are approximate.

115 VAN PACK JETTER

Our 115 van pack jetter cleans drains up to 150mm diameter. It is the smallest jetter in our van pack range and it has a Honda petrol engine which can deliver 3000 psi (200 bar) up to 8 gpm (36 l/min).



320 VAN PACK DRAIN JETTER

Our 320 van pack drain jetter cleans drains up to 200mm diameter. It is our mid range van pack jetter with a fully loaded spec, low emission diesel engine and two performance options.



DVK DRAIN JETTER VAN PACK

Our DVK drain jetter van pack cleans drains up to 300mm diameter. It is our largest standard van pack with three performance options and a low emission 50 hp diesel engine.



410 SERIES VAN PACK

Our 410 series van pack drain jetter is suitable for drains up to 350mm. It's the ideal solution for fat & grease removal.



Operator **personal protective equipment** (PPE) is required for all operators and is available from Flowplant. PPE includes safety helmet, ear defenders, eye protection, protective gloves and safety boots. Scan the QR code to find out more.



WHICH PRODUCT IS RIGHT FOR YOU?

	FLOWPLANT TRAILER PACKS			
	GTH 3008	DTK 500 3010	DTK 500	DTB 500
PERFORMANCE (1)	200 bar / 36 l/min 3000psi / 8 gpm	170 bar / 54 l/min 2500psi / 12 gpm	275 bar / 55 l/min 4000psi / 12 gpm	275 bar / 55 l/min 4000psi / 12 gpm
(2)		200 bar / 45 l/min 3000psi / 10 gpm	350 bar / 41 l/min 5000psi / 9 gpm	350 bar / 41 l/min 5000psi / 9 gpm
(3)			415 bar / 32 l/min 6000psi / 7 gpm	415 bar / 32 l/min 6000psi / 7 gpm
PUMP	Triplex plunger	Triplex plunger	Flowplant Harben®	Flowplant Harben®
DRAIN DIAMETER (MAX)	150mm / 6"	150mm / 6"	300mm / 12"	300mm / 12"
ENGINE - TYPE	Petrol	Diesel, Stage 5	Diesel, Stage 5	Diesel, Stage 3*
ENGINE - POWER RATING	16 kW / 22 hp	25 kW / 34 hp	35 kW / 47 hp	34 kW / 45 hp
WATER CAPACITY (LITRES)	227	500	500	500
INLET (LOW PRESSURE) HOSE REEL	Yes, 25m capacity, manual rewind	○	○	○
OUTLET (HIGH PRESSURE) HOSE REEL	Yes, 90m capacity manual rewind, fixed	Yes, 100m capacity, hydraulically driven, fixed	Yes, 120m capacity, hydraulically driven, fixed	Yes, 100m capacity, hydraulically driven, fixed
WEIGHT DRY ** (KG)	550	800	1000	970
WEIGHT WITH FULL WATER TANK ** (KG)	780	1300	1500	1470
DIMENSIONS (LxWxH) MM	2650 x 1404 x 1383	3290 x 1690 x 1350	3290 x 1690 x 1350	3323 x 1710 x 1380
FITTING INTO VEHICLE	✗	✗	✗	✗
OVER RUN BRAKES	✓	✓	✓	✓
ANTI FREEZE KIT	✗	○	○	○
RADIO REMOTE	○	○	○	○
JUMP JET KIT	✗	✗	○	○

SUGGESTED ACCESSORIES

HIGH PRESSURE HOSE	3/8" x 60m (300ft)	1/2" x 90m (300ft)		
STANDARD/HIGH EFFICIENCY DRAIN JETS	3/8"	1/2"		
SAFETY LEADER HOSE	3/8" x 3m (10ft)	1/2" x 3m (10ft)		
DRAIN JET EXTENSION	3/8" x 9"	1/2" x 9"	1/2" x 9"	1/2" x 9"
JETTING GUN & SAFETY SHROUD	Dump or dry shut			
JETTING GUN NOZZLES	Round / Fan / Rotary			

✓ Included ○ Optional ✗ Not Applicable

* Diesel Stage 3 - not for use in Europe. ** All weights and dimensions are approximate.

FLOWPLANT TRAILER PACKS	
DTXII	
PERFORMANCE (1)	275 bar / 55 l/min 4000psi / 12 gpm
(2)	350 bar / 41 l/min 5000psi / 9 gpm
(3)	415 bar / 32 l/min 6000psi / 7 gpm
PUMP	Flowplant Harben®
DRAIN DIAMETER (MAX)	450mm / 18"
ENGINE - TYPE	Diesel, Stage 5
ENGINE - POWER RATING	35 kW / 47 hp
WATER CAPACITY (LITRES)	910
INLET (LOW PRESSURE) HOSE REEL	○
OUTLET (HIGH PRESSURE) HOSE REEL	Yes, 100m capacity, hydraulically driven, fixed
WEIGHT DRY ** (KG)	1500
WEIGHT WITH FULL WATER TANK ** (KG)	2410
DIMENSIONS (LxWxH) MM	3525 x 1890 x 1470
FITTING INTO VEHICLE	✗
OVER RUN BRAKES	✓
ANTI FREEZE KIT	✓
RADIO REMOTE	○
JUMP JET KIT	○

HIGH PRESSURE HOSE	1/2" x 90m (300ft)
STANDARD/HIGH EFFICIENCY DRAIN JETS	1/2"
SAFETY LEADER HOSE	1/2" x 3m (10ft)
DRAIN JET EXTENSION	1/2" x 9"
JETTING GUN & SAFETY SHROUD	Dump or dry shut
JETTING GUN NOZZLES	Round / Fan / Rotary

We will work with you to design, build and commission bespoke industrial water jetting and pumping products that will be a genuine asset to your business. We offer in-house engineering and experienced sales support, making Flowplant the choice of many professional industrial contractors and end users around the world.



TRAILER MOUNTED JETTERS

We offer a wide and varied range of reliable and versatile trailer jettors with options including: jetting performance parameters; water carrying capacity; 2 or 4 wheel models.

TRUCK MOUNTED JETTERS

We manufacture a large range of innovative and high quality truck mounted drain cleaning machines, including high pressure jetter vehicles. These range from 3.5 ton box type vans to large purpose built sewer and drain cleaning vehicles.

Turn the page to find out more about our range of trailer jettors...



GTH 3008

The smallest trailer unit in the Flowplant range. Operating at 3000psi and 8 gpm, this powerful petrol engine driven unit will clean drains up to 150mm diameter.



DTK 500 3010

Perfect for jetting in domestic or light commercial drainage systems. It works at 3000 psi and 10 gpm so can tackle most drain jetting jobs. Includes a large 500 litre water tank.



DTK 500

Delivers 4,000 psi at 12 gpm using the Harben P pump. Perfect for contractors who need to get the job done first time! Can clear 300mm diameter drains quickly.



DTB 500

For cleaning up to 300mm drains outside of Europe and the EU. Same specification as the DTK500 but uses a Stage 3 diesel engine. Includes hydraulic powered hose reel.



DTX II

A larger unit, with a Harben P-type pump giving a performance of 4000psi and 12 gpm. The 900 litre capacity water tanks give more jetting time, ideal for areas with a restricted on-site water supply.

We also produce water jetting equipment for working pressures up to 3000 bar. Built in accordance with our own ISO9001 quality standards, we can comply with relevant industry standards including ATEX, Norsok, DNV2.7-1.

Give us a call and we would be delighted to tell you more about our standard range or discuss a bespoke water jetting application.



Get in touch today on sales@flowplant.com or call 01722 325424 today.

CUSTOMISED SERVICE

With many members of staff having tens of years of experience in drain jetting systems and equipment, Flowplant has earned an enviable reputation for our pre and post sales customer service. This includes rapid nationwide support for demonstrations, servicing, maintenance and repairs, with spares available within 24 hours.

Our role is to be the jetting systems partner for your business, providing a personal service that suits your needs, whatever the size of your operation. Our local support network for both sales and high quality after-sales service comes with a 'can-do' attitude designed to help keep your business growing.

Technical Advice, with the constant introduction of new accessories and processes in the water jetting industry, application knowledge can be invaluable to you. Our technical team offers up to date information and advice on all types of high pressure jetting equipment and their application. Technical Hotline: 01722 325424.

ON-GOING SUPPORT

At Flowplant, we understand that investing in our products is just the beginning. Our dedication extends far beyond the sale, encompassing a comprehensive range of post-purchase services designed to support you at every step.

Scan the QR to complete our training enquiry form online.



One of our training team will be in touch to answer all of your questions.



ON-SITE DEMONSTRATIONS - There is a wide range of drain and sewer cleaning machines to choose from and selecting the model most suitable for your needs can be a difficult task. Why not contact us and arrange for a member of our team to come and discuss your drain jetting and sewer cleaning requirements and carry out a no obligation on-site demonstration.



COMMISSIONING - Following the purchase of your drain cleaning equipment, it is important that it is correctly set up and safe to use by you and your operators. Recognising this is an important part of the purchasing process, on-site commissioning of equipment is another value added service that we are happy to provide free of charge.



PROBLEM SOLVING - Put us to the test and call our technical hotline with your drain clearing query. Whether this is to just clean or jet a pipeline or the jetting of surfaces or equipment, you can rest assured we will have encountered your water jetting machine question in the past and be able to offer expert technical advice.



TRAINING (WJA APPROVED) - High quality training, for you and your staff, guarantees equipment is used safely and efficiently, ensuring that you meet your H&S obligations while also achieving maximum financial benefit by realising the product's full potential.

We offer a complete portfolio of training courses to suit all users and applications, held in our dedicated, fully equipped on-site training facilities at locations across the UK. City and Guilds accredited, our courses are run in accordance with the Water Jetting Association (WJA) guidelines and uses its Safety Code of Practice.

Our experienced and professional training personnel also provide advice, solutions and specialist knowledge gleaned from a huge range of applications and situations.

SERVICING & MAINTENANCE

Your peace of mind and the reliability of your water jetting systems, pumps, and equipment are at the heart of our commitment. With our depots located in Salisbury, Rotherham and Glasgow, plus dedicated mobile engineers, we are poised to provide expert support and guidance on all aspects of equipment maintenance.

Our trained engineers are always on hand to offer expert advice on all aspects of maintaining your water jetting systems, pumps and equipment. A full range of spares is readily available within 24 hours.

Our Service Division can advise you or your engineering staff plus undertake servicing, repairs and remedial work in the field, from our fleet of mobile vans, or at our service centres.

We offer a range of servicing and maintenance packages to suit your requirements, ensuring your equipment is always operating reliably, efficiently and safely.



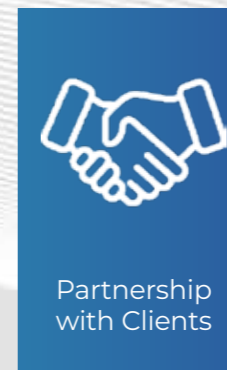
INNOVATION INTEGRITY EXCELLENCE

WE are an innovative and focused engineering company.
WE encourage open and honest partnerships in all our activities.
WE care deeply about what our customers think of our products.
WE work hard to ensure that the projects entrusted to us are delivered in a safe and environmentally aware manner which exceeds expectations.

Whatever you need to successfully run your jetting business, you can depend on Flowplant.

Contact: 01722 325424

Enquiries:
service@flowplant.co.uk



Partnership with Clients



Safety & Quality



Reliable & Consistent



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