

PowerMaster 130 Twin (Three Phase)

The PowerMaster 130 Twin is a fully automatic small bore macerating floor mounted twin pumping station suitable for pumping both foul and storm water to a higher level when gravity drainage is not possible and/or economical to install.

The PowerMaster 130 Twin is suitable for installing either at the initial building stage or retro fitting to existing buildings and can accept waste from a bathroom, changing room, commercial premises or similar. The system consists of a 130 litre polyethylene chamber, control panel and twin automatic 'FullCut' pumps.

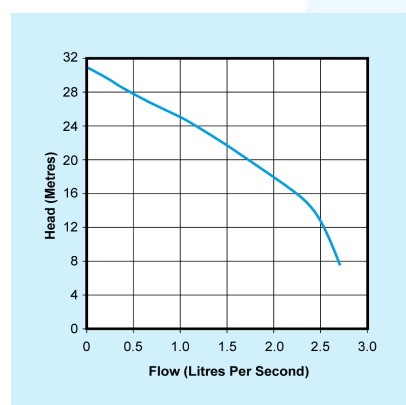
The Atlas140 Twin is easy to install as there are a number of inlets of varying levels/sizes available (inlets to be cut on site). The system is only suitable for three phase applications.

KEY FEATURES

- Various inlet sizes and locations
- Reliable twin 'FullCut' pumps
- Three phase only



PUMP CURVE



DIMENSIONS

CHAMBER	LENGTH	WIDTH	HEIGHT
	956mm	855mm	528mm

CONTROL PANEL	HEIGHT	WIDTH	DEPTH
	370mm	250mm	123mm

WEIGHT

TOTAL BOXED WEIGHT
98 KG

OPTIONAL EXTRAS



All our products can be customised to your requirements. For more information on this please contact our Sales Team on **01442 211554**.

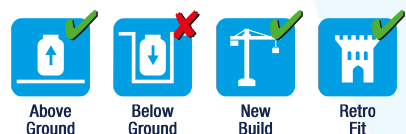
TECHNICAL SPECIFICATION

CHAMBER	
Colour	White
Material	Polyethylene
Capacity	130 l
Lifting eyes	No
Discharge size	1 1/4"

PUMP	
No. of pumps	2
Pump type	Macerator
Power supply	3 PHASE
Rated current	4A
Motor rating	1700W
Revolutions per min.	2900rpm
Max. vertical	30m
Max. flow rate	2.6 l/sec
Frequency	50Hz
Max liquid temp.	<40°C
Cable length	4m

CONTROL PANEL	
Material	Plastic
Volt free contact	Yes
Voltage	415V AC
Volled contact	No

SUITABLE FOR



WASTE TYPE



PowerMaster 130 Twin (Three Phase)

PROJECTS

SITE SURVEYS

We offer no obligation On Site Surveys and Inspections of pumping schemes for refurbishment, installations, servicing, insurance assessment and general feasibility studies.

Our team of experienced Project Coordinators will survey your site to fully assess the specific requirements of your pumping scheme. Our Project Team will work with you to manage the process from start to finish.

The pumping scheme will be fully inspected mechanically, electrically and for operational capability with a full report of our findings, recommendations and quotation supplied.

PROJECT DESIGN

We offer a full in-house design service working from either site drawings, or where appropriate, undertake no obligation On Site Surveys.

Our Project Team will produce a detailed technical specification and quotation considering all technical parameters (application, location, flow rate, medium type, electrical supply plus ensure it adheres with current regulations).

Our Project Coordinators are trained in all technical aspects to ensure that the most cost effective and efficient solution is offered.

INSTALLATIONS

Our services range from the installation of new control equipment, submersible pumps through to full pump station refurbishments.

Customers can simply assign the responsibility for the installation to our Project Team knowing that our team of experienced Project Coordinators and Service Engineers will complete the installation on time and within budget.

Upon completion a handover service is offered where our technical representative will attend site and conduct an onsite demonstration of the equipment.

APPLICATION



AFTER SALES

We offer a comprehensive range of after sales services that include:

- Planned servicing
- Emergency call-outs
- Commissioning
- Monitoring
- Tankering and Jetting

Our engineers are fully trained in all aspects of working with pumped drainage systems, as well as being specifically trained in the use of gas detection equipment, confined space entry procedures and all relevant health and safety legislation.

Please contact our aftersales department on 01442 211554 for further information.

MAINTENANCE

The product should be inspected every three months.

A full visual inspection should be undertaken to the product to assess its overall condition, this must include all electrical and mechanical components.

In addition to the above it is important that the product undergoes regular servicing. As with all systems of this nature, regular maintenance is essential to ensure the system operates at its optimum level and fulfils its expected lifespan. The product must be maintained at intervals of:

Once per annum - Single residential dwelling
Twice per annum - Single residential dwelling where there is a risk of flooding as a result of product failure (for example, basement applications) & Multiple residential dwellings
Four times per annum - Commercial premises

HEALTH & SAFETY

Edincare Pumps are registered with British Safety Council, Constructionline, Safe Contractor, CHAS, ISO, Basement Waterproofing Association, PCA, FORS & NICEIC demonstrating our commitment to Health and Safety and our quality of workmanship.

DELIVERING PUMPED SOLUTIONS NATIONWIDE

Edincare Pumps has been established for over 25 years specializing in the manufacture, project design, sale, commission, service and repair of pumped drainage solutions.

OUR PRODUCT RANGE

- Packaged pumping stations
- Waste water pumping systems
- Macerators & macerating toilets
- Floor mounted pumping stations
- Fat, oil & grease separating systems
- Rainwater harvesting systems
- Battery Backup Systems
- Adoptable Pumping Stations

CHOOSE WITH CONFIDENCE

- 1 year guarantee
- Service agreement
- Commissioning
- Availability

WWW.EDINCARE.COM ...

- Installation guide
- Technical drawing
- BIM drawing
- NBS Specification
- Catalogue