

# Atlas 150-K Twin (Single Phase)

The Atlas 150-K Twin is a fully automatic floor mounted 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. Like all our floor mounted pumping stations, it does not require civils works which makes it ideal for retrofitting into an existing buildings. Its compact chamber allows passage through standard door openings.

It features two powerful vortex pumps powered by a single phase supply via the control panel (included).

It can accept inlets from many orientations up to DN 150 to suit the applications and site requirements. There is a flanged DN 80 discharge with a 4" sleeve and clips (for discharge to DN 80/100).



## KEY FEATURES

- Suitable for pumping grey and foul water in accordance with BS EN 12050-1
- Quick and simple installation, without needing civils works
- Compact, robust, odour-tight polyethylene tank
- Compact dimensions that allow passage through a standard door opening
- Control panel with high level alarm and volt-free contact
- A range of accessories

## WASTE TYPE

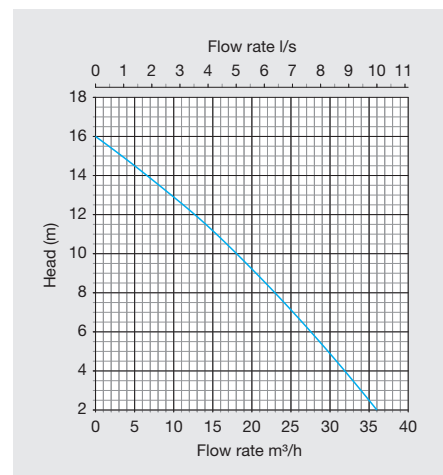


Grey

Foul

## TECHNICAL DATA

Power supply	230 V AC 1~
Number of pumps	2
Pump type	Vortex
Rated current	9 A
Motor rating (P2)	1500 W
Revolutions per min.	2800
Max vertical output	16 m
Max flow rate	10 l/s
Max liquid temp.	<40°C (<65°C intermittent)
Discharge size	DN 80 / DN 100
Mains cable length	1 m
Motor cable length	4 m
Weight	128 kg
Tank capacity	150 l
Tank material	Polyethylene



## RECOMMENDED ACCESSORIES

Gate valve DN80 (PN 16)



#10011

Hand membrane pump



#11010

Microvent kit



#13001

Microfilter internal filter

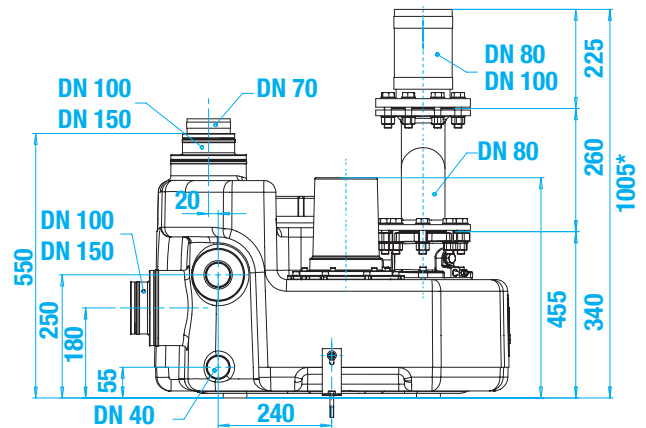
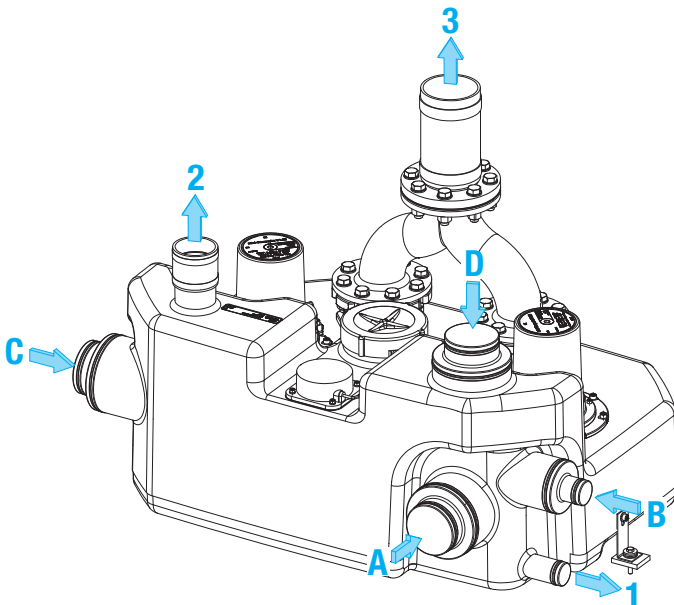


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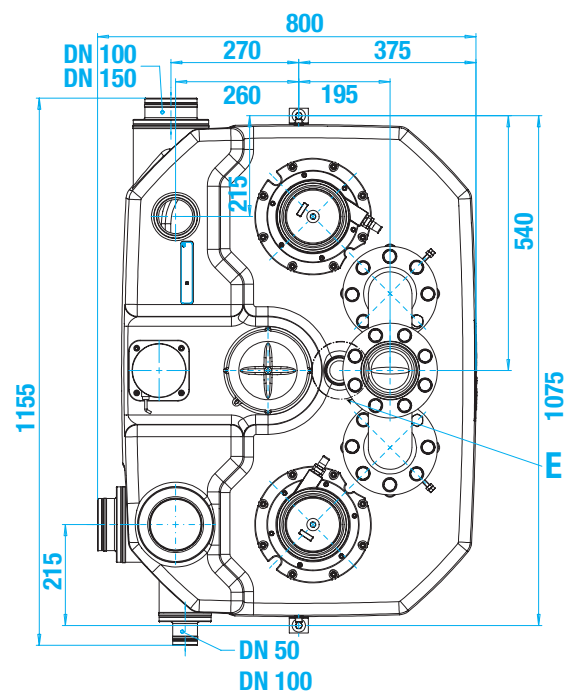
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## DIMENSIONS



\* Length including gate valve



**A** Inlet DN 150/100

**B** Inlet DN 100/50

**C** Inlet DN 150/100

**D** Inlet DN 150/100

**E** Dome for stabilising the tank, no connection

**1** Drain DN 40 (for hand diaphragm pump)

**2** Vent DN 70

**3** Discharge line DN 80/100

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