



**Dudley**  
Water saving solutions

BATHROOM AND WASHROOM  
SOLUTIONS



# SPECIFICATION SUPPORT

## WELCOME

Welcome to the Dudley bathroom and washroom specification brochure, designed to provide an easy to use overview and technical specifications for the Dudley range.

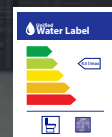
This includes Kinetic® the smart intelligent urinal control as well as the attractively styled Wave S3™ flush plate with interactive icons. A wide range of design options can also be combined to create bespoke solutions for any given project.

## PROFESSIONAL MARKET-LEADING BATHROOM AND WASHROOM SOLUTIONS

- Experienced specification technical support managers
- Personal visits to discuss the project brief in detail, time-scale and your planned design concepts and requirements
- Sample availability for sample rooms and trials
- Ongoing project management from concept design to handover and close
- On-site commissioning, training and support for contractors and facilities managers
- UK manufacturer; spare parts readily available
- Autocad Revit BIM objects to BIM level 2 and 3 (PAS 1192)
- Made in Britain initiative backing UK manufacturers
- WRAS approved registered/products, an in- house facility that undertakes testing to WRAS specifications
- Envirofacturing™ initiative ensuring that we offer an environmentally responsible source of supply
- Over 400 products registered under the European Water Label Scheme
- Certifications in BS EN ISO 9001 (Quality Management), BS EN ISO 14001 (Environmental Management) and OHSAS 18001 (Occupational Health & Safety)

Our extensive expertise, cutting-edge technology and external accreditations enable the Dudley range to be specified with confidence.

Get in touch with our dedicated specification team at:  
[specification@thomasdudley.co.uk](mailto:specification@thomasdudley.co.uk)



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**DUDLEY KINETIC®**  
INTELLIGENT URINAL  
FLUSHING CONTROL

**RESAN® URINAL**  
DAMAGE RESISTANT  
SANITARYWARE

**RESAN® PAN**  
DAMAGE RESISTANT  
SANITARYWARE



**Dudley**  
Water saving solutions

**BATHROOM AND WASHROOM SOLUTIONS**

**WAVE S3™**  
TOUCH-FREE  
FLUSH PLATE

**VANTAGE®**  
CONCEALED  
CISTERN

**ILLUSION A™ FRAME**  
WALL-HUNG  
WC PAN SUPPORT

**ELECTROFLO® RANGE**  
HYGIENIC TOUCH-FREE  
TAPS

**RESAN® BASIN**  
DAMAGE RESISTANT  
SANITARYWARE

# DUDLEY KINETIC®

## INTELLIGENT URINAL FLUSHING CONTROL

**NEW**

Introducing Kinetic - the new, intelligent IRC urinal flushing control. Attractively styled, and multi-functional, Kinetic offers exceptional reliability and a simple set-up solution.

Kinetic is an "all-in-one" electronic control, designed to save time and guarantee accurate water-savings in commercial washroom installations.



SIMPLE SET-UP VIA USER-FRIENDLY BUTTONS AND WIZARD



## Features & Benefits

- Kinetic is ideal for use with automatic cisterns and multiple station urinals
- Can be easily installed into pipework, wall or ceiling mounted applications
- Supplied with an aesthetically pleasing flush mounting kit
- Each unit can be powered by mains, 4x AA batteries or mains with battery back-up (batteries not included)
- Control box can be installed remotely from the solenoid; supplied as standard with a 1m cable
- Can be serviced without removing the Kinetic controller and opening the Kinetic valve
- Any blockages can be prevented from entering the Kinetic valve

- New screw terminal blocks ensure it's easier to secure cables in position
- Passive infrared sensor detects user movement. After a pre-set time, the solenoid valve allows water to fill the cistern and deliver a flush
- Fast fill reduces scale build up
- Suitable for water pressures ranging from 0.1 bar - 10 bar
- Solenoid box dimensions: 98mm(h) x 100mm(w) x 41mm(d)
- Control box dimensions: 118mm(h) x 118mm(w) x 33mm(d)

### Water Saving

- Regulates flushing based on actual washroom usage to save up to 80% of water when compared to traditional systems

### Options

- Available in glossy white and grey finishes; white control box and grey solenoid combination also available

# AUTO CISTERNS



## DUDLEY 'D' AUTO™

- Cistern body in high-impact polystyrene
- High-gloss finish in white or black
- 4.5, 9 or 13.5 litre capacities
- Dimensions: 498mm (w) x 295mm (h) x 186mm (d)
- Outlet centre 93mm from wall
- Supplied with automatic syphon and petcock



## DUDLEY TRI-SHELL® HEAVY DUTY AUTO

- Cistern body manufactured using a unique sandwich, foam moulding process making it exceptionally strong
- Ideal for areas which may be subject to vandalism
- High-gloss finish in white or black
- 4.5, 9 or 13.5 litre capacities
- Dimensions: 516mm (w) x 287mm (h) x 188mm (d)
- Outlet centre 90mm from wall
- Supplied with automatic syphon and petcock



## DUDLEY ACCLAIM® AUTO

- Cistern body in high-impact polystyrene
- High-gloss finish in white
- 4.5 or 9 litre capacities
- Dimensions: 460mm (w) x 343mm (h) x 155mm (d)
- Outlet centre 74mm from wall
- Supplied with automatic syphon and petcock



## DUDLEY MIRAGE™ CONCEALED AUTO

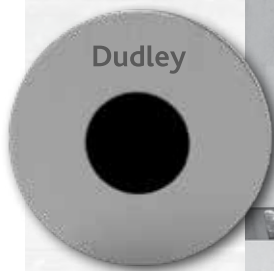
- Perfect for use in modern concealed washrooms
- Cistern body in high-impact polystyrene
- 4.5, 9 or 13.5 litre capacities
- Dimensions: 505mm (w) x 285mm (h) x 146mm (d)
- Outlet centre 73mm from wall
- Supplied with automatic syphon and petcock



# DUDLEY ELECTROFLO®

## URINAL CONTROLS

Electroflo electronic urinal controls sit neatly above the urinal bowl and can be used with confidence in most commercial applications.



Infrared Sensor



DC Pipe Interrupter

## Features & Benefits

- Infrared sensor flushes each urinal after use
- Flushing is activated when the user has moved away from the urinal
- Flushing time can be adjusted from 3-20 seconds
- Suitable for pressures of 0.3- 8.0 bar
- Sensor is supplied with a solenoid valve
- Sensor has a range of 55cm and is adjustable
- Sensor comes with 15mm pushfit connector and ½" BSP connectors respectively and can be easily installed into partitioning materials and tiles
- Hygiene flush every 24 hours
- Spares are readily available
- DC pipe interrupter is available to prevent bacteria contaminating the mains water supply

### Water Saving

- Delivering as little as 1 litre of water per flush to provide significant savings compared with traditional petcocks
- Supports BREEAM

### Options

- 35mm diameter sensor surround or choice of sensor plates
- 9V externally mounted battery or mains powered
- Sensors available in polished chrome, stainless steel and matt black effect finishes, also available with/without logo



# DUDLEY ELECTROFLO® CONTEMPORARY™

Vanity top/basin mounted electronic tap that is ideal for use in most domestic and commercial applications.



## Features & Benefits

- Sleek tubular design
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design
- ½" BSP connection
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5 - 8.0 bar. 8.0 + with a flow restrictor
- 50mm - 300mm sensor range
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

### Water Saving

- Delivering as little as 1 litre of water per visit
- Supports BREEAM

### Options

- 9V externally mounted battery or mains/transformer powered
- Attractive chrome plated, stainless steel or black finishes available
- Manual mix option available (thermostatic mixing valve not required)



Chrome plated



Stainless steel effect



Black



# DUDLEY ELECTROFLO® AVANTI™

Vanity top/basin mounted electronic tap that is ideal for use in most domestic and commercial applications.



## Features & Benefits

- Sleek minimalist design
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design
- 15mm pushfit connection.
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5 - 8.0 bar. 8.0 bar + with a flow restrictor
- 50mm - 300mm sensor range
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

### Water Saving

- Delivering as little as 1 litre of water per visit
- Supports BREEAM

### Options

- 9V externally mounted battery or mains/transformer powered
- Attractive chrome plated and stainless steel effect finishes are available

Only available when large quantities are required - please enquire



Chrome plated



Stainless steel effect



# DUDLEY ELECTROFLO® LINEAR™

Vanity top/basin mounted electronic tap that is ideal for use in most domestic and commercial applications.



## Features & Benefits

- Sleek minimalist design
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design
- 15mm screwfit connection
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5 - 8.0 bar. 8.0 bar + with a flow restrictor
- 50mm - 300mm sensor range
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

### Water Saving

- Delivering as little as 1 litre of water per visit
- Supports BREEAM

### Options

- 9V externally mounted battery or mains/transformer powered
- Attractive chrome plated and stainless steel effect finishes are available



Chrome plated



Stainless steel effect



## DUDLEY ELECTROFLO® HORIZON™

Wall mounted electronic tap that is ideal for use in most domestic and commercial applications.

### Features & Benefits

- Sleek minimalist design
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design
- ½" BSP connection
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5 - 8.0 bar. 8.0 + with a flow restrictor
- 50mm - 300mm sensor range\*
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

#### Water Saving

- Delivering as little as 1 litre of water per visit
- Supports BREEAM

#### Options

- 6 x 1.5V AA externally mounted batteries or mains/transformer powered
- Attractive chrome plated, stainless steel effect and black finishes are available

\* To prevent reflection problems, it is recommended to maintain a minimum distance of 300mm between the sensor and the bottom of the basin



Chrome plated



Stainless steel effect



Black



## DUDLEY ELECTROFLO® HYGIENE™

Wall mounted electronic tap that is ideal for use in most domestic and commercial applications.

### Features & Benefits

- Sleek minimalist design
- Design aids after use drainage to prevent borne bacteria
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design 15mm pushfit connection
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5 - 8.0 bar. 8.0 + with a flow restrictor
- 50mm - 300mm sensor range\*
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

#### Water Saving

- Delivering as little as 1 litre of water per visit
- Supports BREEAM

#### Options

- 6 x 1.5V AA externally mounted batteries or mains/transformer powered
- Attractive chrome plated, stainless steel effect and black finishes are available

\* To prevent reflection problems, it is recommended to maintain a minimum distance of 300mm between the sensor and the bottom of the basin



Chrome plated



Stainless steel effect



Black





# DUDLEY ELECTROFLO® CURVE™

Vanity top/basin mounted electronic tap that is ideal for use in most domestic and commercial applications.

## Features & Benefits

- Classic swan neck design
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design
- Attractive chrome plated finish
- ½" BSP connection
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5 - 8.0 bar 8.0 bar + with a flow restrictor
- 50mm - 300mm sensor range
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

### Water Saving

- Delivering as little as 1 litre of water per visit
- Supports BREEAM

### Options

- 9V externally mounted battery or mains/transformer powered
- 50mm - 300mm sensor range
- Maximum temperature 70°
- 6ltr per minute flow rate - others
- Manual mix option available (thermostatic mixing valve not required)



Chrome plated

# DUDLEY ELECTROFLO® ARC™

Vanity top/basin mounted electronic tap that is ideal for use in most domestic and commercial applications.

## Features & Benefits

- Classic swan neck design
- Hygienic touch-free operation
- Delivers cold or premixed warm water
- Shuts off when hand is removed from in front of the sensor. Water delivery automatically stops after 90 seconds (can be adjusted)
- Robust one piece brass body and vandal-resistant design
- Attractive chrome plated finish
- ½" BSP connection
- Must be installed with a thermostatic mixing valve for premixed water
- Suitable for pressures of 0.5-8.0 bar 8.0 bar + with a flow restrictor
- 50mm - 300mm sensor range
- Maximum temperature 70°
- 6 litre per minute flow rate - others available

### Water Saving

- Delivering as little as 1 ltr of water per visit
- Supports BREEAM

### Options

- 9V externally mounted battery or mains/transformer powered
- Manual mix option available (thermostatic mixing valve not required)
- Attractive chrome plated and stainless steel effect finishes are available



Chrome plated



Stainless steel effect

Only available when large quantities are required - please enquire

## DUDLEY ELECTROFLO® CONTEMPORARY™ SOAP DISPENSER

Vanity top/basin mounted electronic dispenser for use with liquid soaps and anti-bacterial gels.

### Features & Benefits

- Stylish tubular design
- Hygienic touch-free operation
- Robust brass body
- ½" BSP connection
- 1 litre capacity
- Can be used with soap viscosity of 100-3800 cps
- 50mm - 300mm sensor range

#### Options

- Foaming option available
- Attractive chrome plated, stainless steel effect and black finishes are available



Chrome plated



Stainless steel effect



Black

## DUDLEY ELECTROFLO® HORIZON™ SOAP DISPENSER

Wall mounted electronic dispenser for use with liquid soaps and anti-bacterial gels.

### Features & Benefits

- Minimalistic design
- Hygienic touch-free operation
- Robust brass body
- ½" BSP connection
- 1 litre capacity
- Can be used with soap viscosity of 100-3800 cps
- 50mm - 300mm sensor range

#### Options

- Foaming option available
- Attractive chrome plated, stainless steel effect and black finishes are available



Chrome plated



Stainless steel effect



Black



# DUDLEY RESAN® SANITARY RANGE

Nothing can challenge Dudley Resan®. The range of Resan® sanitaryware and accessories offers an aesthetically pleasing alternative to stainless steel which has been designed and tested at the highest standards.



## Features & Benefits

- Resan has been uniquely engineered from an advanced polymer resin material which is shatter-proof, damage and chemical resistant
- Ideal for components to be used in demanding applications
- All products are suitable for most sectors and are available in easy clean matt and gloss finishes
- Aesthetically pleasing alternative to stainless steel
- Designed, tested and manufactured in the UK

### Water Saving

- Unrivalled expertise in flushing and water-saving technology
- Resan WC pans can be installed in conjunction with Dudley concealed cisterns to offer flush volumes down to 6/4 litres to support BREEAM and other initiatives

### Options

- Large range available including WC pans, basins, urinals, mirrors, shelves and controls
- Resan products are ideal for use in a diverse range of global commercial and public applications including:
  - ✓ Mental health facilities
  - ✓ Prison and detention centres
  - ✓ Leisure centres and sports stadia
  - ✓ Hotels, pubs and clubs
  - ✓ Care homes



# DUDLEY RESAN® WC PANS

NEW

Resan® WC pans from our range of damage resistant sanitaryware provide an extremely reliable solution in every application where there may be the potential for heavy treatment or misuse.

Engineered from an advanced polymer resin material, they can be installed with confidence into prisons, mental health units, detention centres, police cells and other areas.



## Features & Benefits

- Damage resistant and anti-ligature
- Back to wall design is perfect for use with concealed cisterns that can be safely hidden out of reach behind panelling and walls
- Integral moulded seat removes the threat of damage and unwanted removal
- Can be installed in conjunction with water-saving dualflush concealed cisterns that support BREEAM and other initiatives
- WC pans can also be engineered to customer specifications - please enquire
- The flush can be activated with push button, pushplate, lever, piezo (light touch) or electronically operated concealed cisterns
- A WC pan designed to cater for the less able is also available. This is 60mm higher and protrudes further from the back wall

for easy access

- The WC pan is also available in a blue rim for the purposes of aiding the visually impaired or dementia sufferers with normalising their environment, promoting confidence and ease of location
- Corner and Doc M WC pans can also be supplied. In addition, WC pans can be engineered to customer specifications - please enquire

### Water Saving

- Can be installed in conjunction with water-saving pneumatically and electronically operated dualflush concealed cisterns that support BREEAM and other initiatives
- Thomas Dudley's unrivalled expertise can be called upon to configure concealed cistern and WC pan combinations that are highly water efficient

### Options

- Available in easy clean matt and gloss finishes
- Bespoke colours and designs can be supplied subject to sufficient demand
- Flushing can be activated with push button, push plate, lever, light touch piezo and electronic sensors. Please enquire for further information



Seat option



Less abled option,  
available in Blue\* or White rim



Fixed floor option

\*Blue rim is available as a standard, raised height and Doc M Extension WC pan



# DUDLEY RESAN® BASINS

Damage resistant basins, ideal for use in all applications where there may be the potential for vandalism, heavy treatment, high-traffic or misuse.

## Features & Benefits

- Damage resistant and anti-ligature
- Light touch or non touch activation
- Back to wall design allows pipework to be safely hidden away
- Basins can also be engineered to customer specifications - please enquire
- Outlet holes can be configured subject to order

### Water Saving

- Can be installed in conjunction with anti-ligature, water-saving basin controls
- Water-saving dual and single spout designs available

### Options

- Bespoke colours and designs can be supplied subject to sufficient demand
- Oval basin comes with extended waste
- Available in easy clean matt and gloss finishes



Dual hole  
See page 20 for wash basin controls



Single hole  
See page 20 for wash basin controls



No hole  
See page 20 for wash basin controls



Oval basin bracket



Oval  
See page 20 for wash basin controls



Rectangular  
See page 20 for wash basin controls



# DUDLEY RESAN® URINALS

Damage resistant urinals which are ideal for use in all applications where there may be the potential for vandalism, heavy treatment or misuse.

## Features & Benefits

- Damage resistant and anti-ligature
- Back to wall design allows all connections to be safely hidden away
- Available in easy clean matt and gloss finishes
- Urinals can also be engineered to customer specifications - please enquire
- Can be supplied with an anti-bacterial agent as an optional extra. This is proven to improve hygiene by reducing the potential for micro-organisms to reproduce in between cleaning

### Water Saving

- Can be teamed with water-saving electronic urinal controls that support BREEAM and other initiatives

### Options

- Available in easy clean matt and gloss finishes
- Bespoke colours and designs can be supplied subject to sufficient demand



Refer to page 20  
for Urinal Controls

## COMPREHENSIVE RANGE OF ACCESSORIES AVAILABLE



Urinal spreader



Urinal trap



Urinal waste



## DUDLEY RESAN® MIRRORS

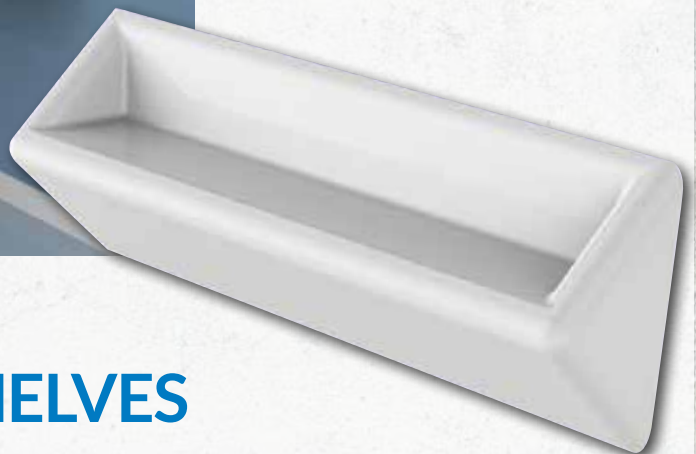
Damage resistant mirrors, ideal for use alongside Resan® sanitaryware where there may be the potential for vandalism, heavy treatment or misuse.

### Features & Benefits

- Damage resistant and anti-ligature
- Ideal for creating safe and secure cell environments

#### Options

- Available in easy clean matt and gloss finishes
- Bespoke colours and designs can be supplied subject to sufficient demand



## DUDLEY RESAN® SHELVES

Damage resistant shelves, ideal for use in conjunction with Resan® sanitaryware to create damage resistant installations in all commercial applications.

### Features & Benefits

- Damage resistant and anti-ligature
- Ideal for creating safe and secure cell environments

#### Options

- Available in easy clean matt and gloss finishes
- Bespoke colours and designs can be supplied subject to sufficient demand



# DUDLEY RESAN® WC FLUSHING

Dudley Miniflo® concealed cistern is ideal for use behind tiles and partitioning and in most other concealed applications.

## Features & Benefits

- 6 litre single flush achievable in conjunction with Dudley control box
  - Supplied factory assembled for quick and easy installation
  - WRAS approved cistern and components
  - Push-fit bend
  - Air tubes enable button, plate or sensor to be located up to 750mm away from cistern
  - Compact dimensions fit neatly into 150mm ducts
  - Top access
  - Quickly and easily converts before or after installation to 5/3 or 4/2.6 litre dualflush
- Water Saving**
- 6/4 litre dualflush
  - 6/5/4 litre single flush also available
  - Rapid fill for stadium use
  - Approved by the European Water Label Scheme
  - Supports BREEAM
- Options**
- Side or bottom inlet
  - Can be supplied with a wide range of push buttons, plates and electronic sensors



Miniflo  
Concealed Cistern

# DUDLEY DIRECT FLUSH VALVE AND WC SINGLE FLUSH CONTROL

## Features & Benefits

### Dudley 1" Direct Flush Valve with Vacuum Breaker

- For use with Dudley WC touchpad single/dualflush control and WC infrared single/dualflush

### WC Infrared Single Flush Control

- Single or dualflush touch-free activation
- Secure, anti-ligature through the wall design

### Water Saving

- Run time of controls can be set to provide economical performance



Dudley 1" Direct Flush Valve with  
Vacuum Breaker



WC Infrared  
Single Flush Control



# DUDLEY RESAN® CONTROLS



## DUDLEY ELECTRONIC SECURE WASHBASIN CONTROLS

- Anti-ligature through walls up to 165mm thick with chrome plated wall plate
- Light touch or infrared activation
- Colour coded markers
- Light touch or infrared activation



## DUDLEY SOLENOID VALVE

- ½" solenoid valve with 4m cable (12V)



## DUDLEY SAFEFLO™ PNEUMATIC WASH BASIN CONTROL

- Damage resistant and anti-ligature through the wall control
- Flow rate pre-set at 61pm at 3 bar
- Fittings in stainless steel with colour coded anodised red and blue markers



## DUDLEY ELECTROFLO® HYGIENE INFRARED TAP

- Touch-free mixer tap for use with a single spout basin
- For more information please see page 11



## DUDLEY ANTI-LIGATURE WALL MOUNTED SHOWER HEAD

- Chrome plated brass body
- Vandal proof fixing
- Through wall fixing up to 230mm thick



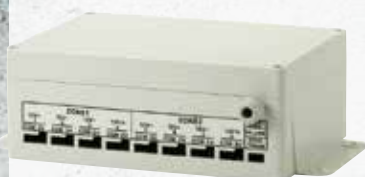
## DUDLEY ANTI-LIGATURE WALL MOUNTED SHOWER HEAD

- Chrome plated brass body
- Vandal proof fixing
- Through wall fixing up to 230mm thick



## DUDLEY SAFEFLO™ SHOWER CONTROL SET

- Anti-ligature through the wall push button control
- Automatic shut off (adjustable)
- Pre-set flow rate at 8lpm at 3 bar (A thermostatic mixing valve is required to provide safe temperature controlled hot water)



## DUDLEY SECURE CELL 8 WAY ELECTRONIC BOX

- Ideal for use in conjunction with the Dudley WC Infrared single/dualflush control for most concealed applications
- Operates in conjunction with wash basin, shower, urinal and WC controls



## DUDLEY URINAL CONTROLS

- Please refer to page 8 for full info



# CONCEALED CISTERNS

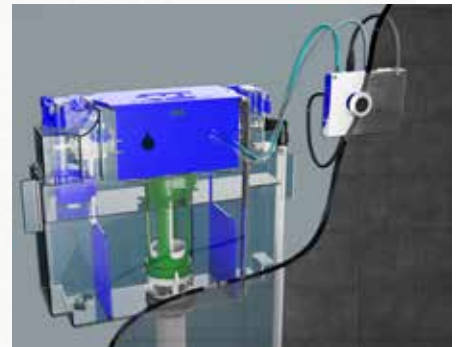
## DUDLEY ELECTROFLO® WC

Our high-quality concealed cisterns are perfect for domestic and commercial applications and can be used with confidence in fitted furniture or behind tiles and most partitioning materials.

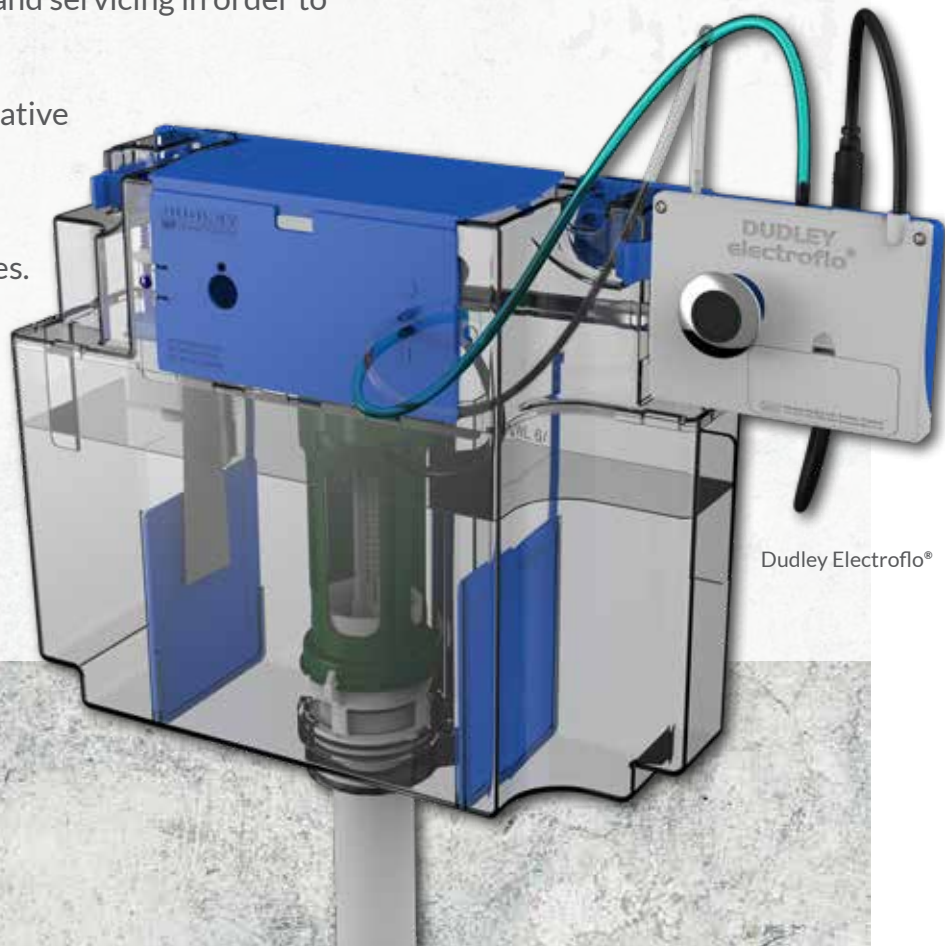
Proven water-savings also allow additional BREEAM points to be gained.

It's every specifier's goal to tell their client they can reduce project time frames and we fully understand the need to save money on-site. As such, our concealed cisterns are designed to speed up installation and servicing in order to minimise the associated costs.

The Dudley Electroflo® is an innovative electronic WC flushing system designed for use with Dudley Vantage and Miniflo concealed cisterns and Illusion A and V frames.



Behind tiles or panelling



Sensors available in stainless steel or chrome



Dudley Electroflo®

## Features & Benefits

- The Electroflo can also be simply retrofitted to upgrade existing push button or push plate operated Vantage cisterns
- Discreet sensor provides water-saving dualflush providing a hygienic touch-free solution
- Sensor is also interactive and indicates when full or reduced flushes are being delivered and when the cistern is refilling
- Sensor surround measures just 40mm in diameter and comes in an attractive chrome plated or stainless steel finish

- Compact control box fits neatly onto the rear panel into which the sensor is installed
- Powered by four 1.5V AA batteries (not included) or mains via a 240V transformer
- 400mm long sensor cable plugs into the control box via a user-friendly adaptor

### Water Saving

- 6/4, 5/3 or 4/2.6 litre dualflush
- Supports BREEAM

### Options

- Battery or mains operated
- 40mm or 100mm dia. sensor surrounds
- Extension kit for use with walls up to 170mm thick
- Sensors available in polished chrome, stainless steel and matt black effect finishes



# DUDLEY VANTAGE®

Dudley Vantage® has been specifically designed for use within bathroom furniture; it's ideal for use behind tiles and partitioning and in most other concealed applications.

## Features & Benefits

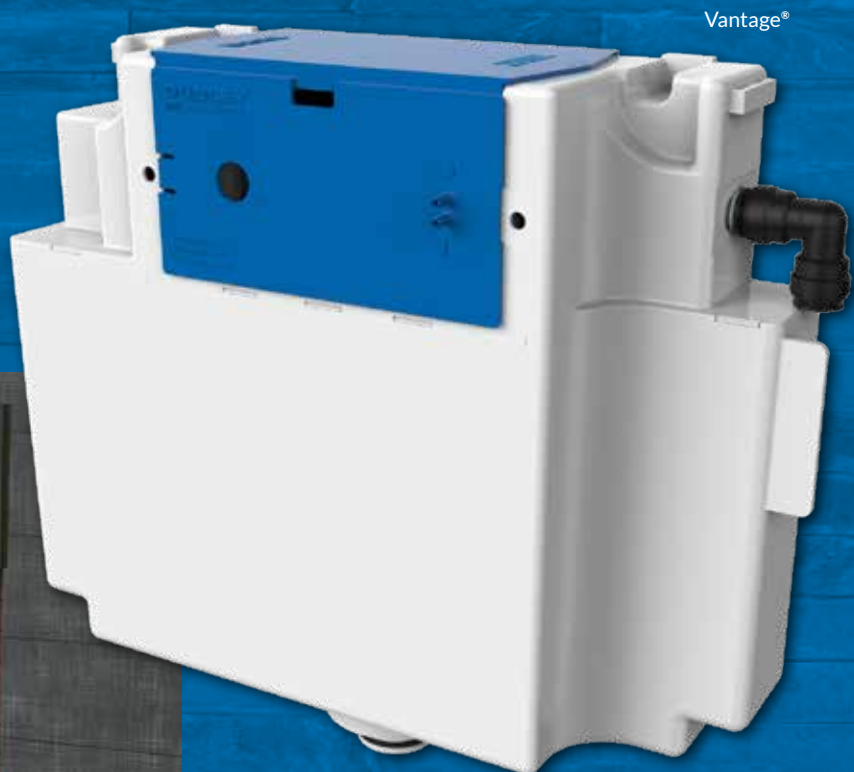
- Supplied factory assembled for quick and easy installation
- WRAS approved Dudley Niagara flushing valve
- WRAS approved Dudley Hydroflo quiet inlet valve
- Push-fit water inlet elbow
- Push-fit flushbend
- Integral isolating valve
- Air tubes enable button, plate or sensor to be installed up to 750mm away from cistern
- Compact dimensions fit neatly into furniture units as small as: 500mm(w) x 200mm(d) x 800mm(h)
- Front and top access panels
- Unique cistern fixing brackets
- Removes need to cut access holes into vanity tops
- Side inlet
- Cistern body in high density polyethylene
- Internal overflow warning
- Internal parts comply with the Regulator's Specification

### Water Saving

- 6/4 litre dualflush
- Quickly and easily converts before or after installation to 5/3 or 4/2.6 litre dualflush
- 6/5/4 litre single flush also available
- Delay fill Hydroflo inlet valve only allows cistern to start refilling once flushing is complete
- Approved by the European Water Label Scheme
- Supports BREEAM

### Options

- Polystyrene insulation jacket
- Odour-extracting Panfan
- Brass tailed water inlet



Can be supplied with a wide range of push buttons, plates and electronic sensors



Ideal for use in most concealed applications



# DUDLEY MINIFLO®

Dudley Miniflo® is ideal for use behind tiles and partitioning and in most other concealed applications.

## Features & Benefits

- Supplied factory assembled for quick and easy installation
- WRAS approved Dudley Niagara flushing valve
- WRAS approved Dudley Hydroflo quiet inlet valve
- Push-fit flushbend
- Integral isolating valve
- Air tubes enable button, plate or sensor to be installed up to 750mm away from cistern
- Compact dimensions fit neatly into 150mm ducts
- Top access
- One-piece cistern fixing brackets
- Cistern body in high density polyethylene with a durable glossy finish
- Internal overflow warning
- Internal parts comply with the Regulator's Specification

### Water Saving

- 6/4 litre dualflush
- Quickly and easily converts before or after installation to 5/3 or 4/2.6 litre dualflush
- 6/5/4 litre single flush also available
- Approved by the European Water Label Scheme
- Supports BREEAM

### Options

- Delay fill Hydroflo inlet valve that only allows cistern to start refilling once flushing is complete
- Side or bottom inlet



Can be supplied with a wide range of push buttons, plates and electronic sensors

## DUDLEY PUSHFLO®

Dudley Pushflo® is ideal for use behind tiles and other partitioning in most other concealed applications.

### Features & Benefits

- WRAS approved flushing valve
- WRAS approved inlet valve
- Air tubes enable button to be installed up to 750mm away from cistern
- Compact dimensions fit neatly into most ducts
- Top access
- Cistern body in high density polyethylene
- Internal overflow warning
- Internal parts comply with the Regulator's Specification

#### Water Saving

- 6/7 litre single flush

#### Options

- Side or bottom inlet

Can be supplied with vandal-resistant and anti-ligature buttons



91mm dia. Dome single flush button



50mm dia. Cone single flush button



46mm dia. Petite single flush button

## DUDLEY ROYAL PUSHFLO®

Dudley Royal Pushflo® is ideal for use behind tiles and other partitioning in most other concealed applications.

### Features & Benefits

- WRAS approved Dudley Niagara flushing valve
- WRAS approved inlet valve
- Air tubes enable button to be installed up to 750mm away from cistern
- Compact dimensions fit neatly into most ducts
- Top access
- Cistern body in high density polyethylene
- Internal overflow warning
- Internal parts comply with the Regulator's Specification

#### Water Saving

- 6/7 litre single flush

#### Options

- Side or bottom inlet

Can be supplied with vandal-resistant and anti-ligature buttons



51mm dia. Royal button



51mm dia. Palm push button



## MIRAGE™

The Mirage™ is ideal for use behind tiles and partitioning and in most other concealed applications.

### Features & Benefits

- Levers are fitted with vandal-resistant stops to prevent them being rotated backwards
- WRAS approved Dudley syphon and WRAS approved Dudley Part 3 inlet valve
- Top access
- Internal/external overflow warning
- Internal parts comply with the Regulator's Specification
- Cistern body in high density polyethylene

#### Water Saving

- 6/7/9 litre convertible
- Dudley Duoflush delivers water-saving reduced flush when lever is held down and full flush when lever is depressed and released
- 6/5/4 litre single flush also available
- Approved by the European Water Label Scheme

#### Options

- Wide range of lever kits to fit partition/wall thickness from 12mm - 365mm
- WRAS approved Dudley Turbo 88 2-part syphon
- WRAS approved Dudley Hydroflo inlet valve

#### Lever operated concealed cisterns offer:

- The unrivalled reliability that comes with syphon based flushing
- Extremely long working lives to help minimise whole project costs
- Water-saving solutions with full and reduced flushing using Dudley Duoflush and leak free syphon
- Vandal-resistant stops that prevent the lever from being turned backwards
- Extended lever kits that enable cisterns to be installed behind panelling, tiles and walls
- User-friendly flushing that can be simply activated by anyone



## PHANTOM™

The Phantom™ is ideal for use behind tiles and partitioning and in most other concealed applications.

### Features & Benefits

- Levers are fitted with vandal-resistant stops to prevent them being rotated backwards
- WRAS approved Dudley syphon and WRAS approved Dudley Part 3 inlet valve
- Top access
- Internal/external overflow warning
- Internal parts comply with the Regulator's Specification
- Cistern body in high density polyethylene

#### Water Saving

- 6/7/9 litre convertible
- Dudley Duoflush delivers water-saving reduced flush when lever is held down and full flush when lever is depressed and released
- 6/5/4 litre single flush also available
- Approved by the European Water Label Scheme

#### Options

- Wide range of lever kits to fit partition/wall thickness from 12mm - 365mm
- Can be installed with Illusion A in-wall WC support frame
- WRAS approved Dudley Turbo 88 2-part syphon



# OBC AND XLT CISTERNS

All Dudley cisterns are of premium quality, providing you with the ideal solution for whatever the installation.

If you are specifying a cistern for a large project that has particular budget constraints but still require proven performance, then our range of contract cisterns are the ideal solution.



OBC



XLT

## Features & Benefits

- OBC and XLT can be configured to individual requirements and specifications
- Supplied factory assembled for quick and easy installation
- WRAS approved Dudley Niagara flushing valve
- Air tubes enable button, plate or sensor to be installed up to 750mm away from cistern
- Side or bottom inlet
- Cistern body in high density polyethylene
- Internal overflow warning
- Internal parts comply with the Regulator's Specification

### OBC

- Top and front access
- Button or plate actuation

### XLT

- Top access
- Lever, button or plate actuation
- Screwfit outlet connection as standard

### Water Saving

- 6/4 litre dualflush
- 6/5/4 litre single flush also available

### Options

- Delay fill Hydroflo inlet valve
- Odour extracting Panfan



# COMPATABILITY TABLE FOR BUTTONS

Dudley plates, push buttons and touch-free sensors have been specifically designed to work with our cisterns and in-wall frame systems. The table below summarises the compatibility of each.

	CONCEALED CISTERNS				WALL-HUNG SANITARYWARE FRAMES	
PLATES	VANTAGE	MINIFLO	PUSHFLO	ROYAL PUSHFLO	ILLUSION A	ILLUSION V
OYSTER	•	•			•	•
PEARL BUTTON STANDARD	•	•			•	•
PEARL BUTTON PALM PUSH	•	•			•	•
WAVE S1	•*	•*			•	•
WAVE S2	•*	•*			•	•
WAVE S3	•*	•*			•	•
CORAL/REEF	•	•			•	•
<b>SMALL DUALFLUSH PUSH BUTTONS</b>						
51MM DIO	•	•			•	•
51MM POLISHED CHROME	•	•			•	•
51MM POLISHED/MATT CHROME	•	•			•	•
51MM TWIN PALM PUSH	•	•			•	•
55MM REMORA	•	•			•	•
<b>LARGE DUALFLUSH PUSH BUTTONS</b>						
73.5MM PIAZZA	•	•			•	•
73.5 CHROME, MIXAGE, GOLD, WHITE	•	•			•	•
<b>SMALL SINGLE FLUSH PUSH BUTTONS</b>						
46MM PETITE			•			
50MM CONE			•			
51MM ROYAL, PALM PUSH ROYAL	•	•		•		
55MM REMORA	•	•			•	•
<b>LARGE SINGLE FLUSH PUSH BUTTONS</b>						
73.5MM PIAZZA	•	•			•	•
73.5MM CHROME, MIXAGE	•	•			•	•
91MM DOME			•			
<b>METAL PUSH BUTTONS</b>						
51MM ROYAL	•	•		•	•	•
63.5MM FLAT METAL			•			
METAL PEARL PLATE	•	•			•	•
METAL REMORA PLATE	•	•			•	•
<b>TOUCH-FREE SENSORS</b>						
ELECTROFLO FOR CONCEALED CISTERNS 40MM SENSOR	•*	•*			•*	•*
ELECTROFLO FOR CONCEALED CISTERNS 40MM SENSOR SATIN STAINLESS STEEL FINISH (PLEASE ENQUIRE)	•*	•*			•*	•*
ELECTROFLO FOR CONCEALED CISTERNS 100MM SENSOR	•*	•*			•*	•*

\*Electroflo Vantage and Electroflo Miniflo cisterns only.

Dualflush and single flush buttons must be installed in conjunction with dualflush and single flush cisterns respectively.

# PUSH BUTTONS AND PLATES

## DUALFLUSH PUSH BUTTONS

We have a wide range of push buttons and plates that are compatible with furniture, tiles, partitioning and walls.

### 51mm Diameter Dualflush

Dio™

- Round chrome plated finish
- 51mm dualflush push button

- Polished chrome plated finish
- 51mm dualflush push button

- Polished/matt chrome plated finish
- 51mm dualflush push button

For use with Vantage and Miniflo cisterns and Illusion A and V frames, smooth pneumatic operation and can be positioned up to 750mm from the cistern.



Dio™



Dio™ pictured



Polished Chrome



Polished/Matt



# DUALFLUSH PUSH BUTTONS

## 51mm Diameter Dualflush

Twin Palm 51mm dualflush push button

Twin Remora, 51mm dualflush push button

- 304G Stainless steel



Twin Palm



Twin Remora

## 73.5mm Diameter Dualflush

Piazza™

- Square 73.5mm dualflush push button

- Also available in matt chrome plated finish

Chrome plated finish

- 73.5mm dualflush push button

Other finishes are available:



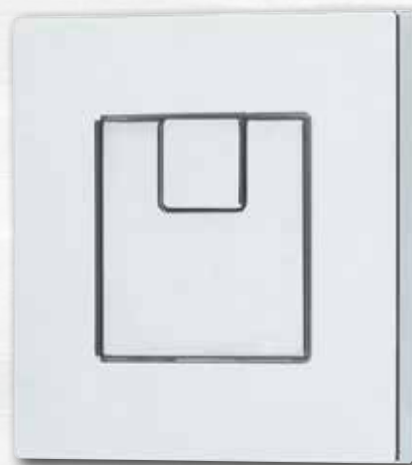
Matt  
Chrome



Gold  
Effect



White



Piazza™

For use with Vantage and Miniflo cisterns and Illusion A and V frames, smooth pneumatic operation and can be positioned up to 750mm from the cistern.



Chrome

# SINGLE FLUSH PUSH BUTTONS

We have a wide range of push buttons and plates that are compatible with furniture, tiles, partitioning and walls.

## Single Flush Push Buttons

### Petite™

- Round chrome plated finish
- 46mm Dia. single flush button
- For use with Pushflo cisterns

### Cone™

- Chrome plated finish
- 50mm Dia. single flush button
- For use with Pushflo cisterns

### Royal™

- Round chrome plated finish
- 51mm Dia. single flush
- For use with Vantage, Miniflo and Royal cisterns and Illusion A and V frames

### Palm Push Royal™

- Round chrome plated finish
- 51mm Dia. single flush
- For use with Vantage, Miniflo and Royal cisterns and Illusion A and V frames



Petite™



Cone™



Royal™



Palm Push Royal™



Piazza™ pictured



Remora™

- 304G Stainless Steel
- 55mm Dia. single flush button
- Also available as dualflush - please enquire
- For use with Vantage and Miniflo cisterns and Illusion A and V frames

Dome™

- Chrome plated finish
- 91mm Dia. single flush button
- For use with Pushflo cisterns

Piazza™

- Square chrome plated finish
- 73.5mm square single flush
- For use with Vantage, Miniflo and Royal cisterns and Illusion A and V frames

Mixage - chrome plated/gold effect

- 73.5mm Dia. single flush
- For use with Vantage, Miniflo and Royal cisterns and Illusion A and V frames

Chrome plated

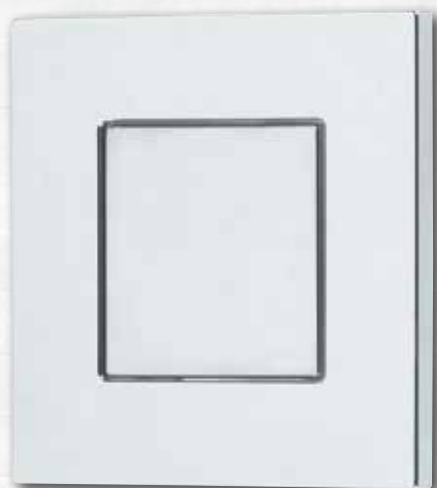
- 73.5mm Dia. single flush
- For use with Vantage, Miniflo and Royal cisterns and Illusion A and V frames



Remora™



Dome™



Piazza™



Chrome Plated

# DUALFLUSH PLATES

Designed for use with Dudley Vantage and Miniflo concealed cisterns and Illusion A and V wall-hung sanitaryware frames.

## Dualflush Plates

### Dudley Pearl™

- 125mm (W) x 82mm (H) x 8mm (D)
- Dualflush plate

### Dudley Pearl Palm™

- 125mm (W) x 82mm (H) x 8mm (D)
- Dualflush plate

### Dudley Oyster™

- 232mm (W) x 152mm (H) x 16mm (D)
- Dualflush plate

### Dudley Reef™

- 232mm (W) x 152mm (H) x 14mm (D)
- Dualflush plate

### Dudley Coral™

- 232mm (W) x 152mm (H) x 14mm (D)
- Dualflush plate

### Dudley Wave S1™

- 229mm (W) x 149mm (H) x 10mm (D)
- Dualflush plate

### Dudley Wave S2™

- 229mm (W) x 149mm (H) x 10mm (D)
- Dualflush plate

### Dudley Wave S3™

- 242mm (W) x 156mm (H) x 13mm (D)
- Dualflush plate

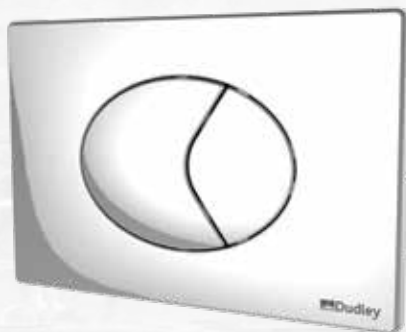


Wave S3™ pictured





Dudley Pearl™



Dudley Oyster™



Dudley Wave S1™



Dudley Pearl Palm™



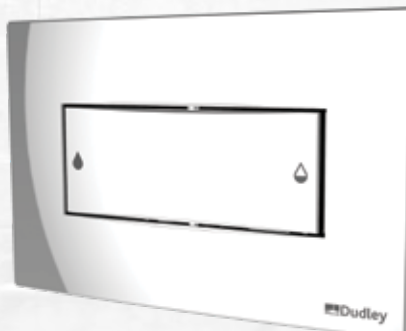
Dudley Reef™



Dudley Wave S2™

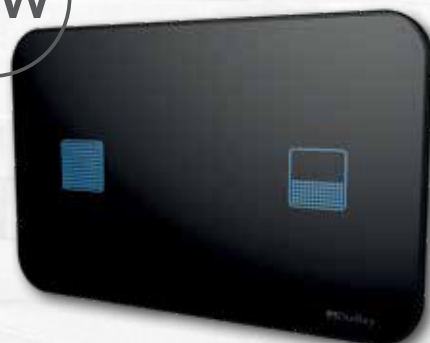


Reef and Coral available in matt black, other colours are available upon request



Dudley Coral™

NEW



Dudley Wave S3™  
Available with Square or  
Radius edges

## Features & Benefits

- Chrome plated finish
- Smooth pneumatic operation
- Can be positioned up to 750mm from cistern
- Compatible with furniture, tiles, partitioning and walls
- Designed for use with Dudley Vantage and Miniflo concealed cisterns
- Designed for use with Illusion A and V wall-hung sanitaryware frames
- For entire cistern compatibility please enquire

### Water Saving

- Dualflush
- Delivers 6/4, 5/3 or 4/2.6 litre flushing depending on Vantage and Miniflo cistern configuration

### Options

- Wave S1, Wave S2, Reef and Coral can be supplied in bespoke colours and with corporate branding subject to sufficient demand
- Wave S3 available in square or radius edges

# VANDAL-RESISTANT BUTTONS AND PLATES

Ideal for use in all applications where there may be the potential for vandalism or misuse.

## Vandal-Resistant Metal Buttons

### Metal Royal™

- Round brushed steel finish
- 51mm Dia. single flush button
- Can be used with partitions, panelling or tiles up to 295mm thick
- Can be supplied with 160mm plastic bush or 368mm steel bush



Metal Royal™

### Flat Metal

- Brushed steel finish
- 63.5mm Dia. single flush button
- Can be used with partitions, panelling or tiles up to 42mm thick
- Cannot be unscrewed from the front, providing an anti-ligature solution
- For use with Pinto valve



Flat Metal

All have high impact vandal-resistant stainless steel construction

For cistern compatibility please enquire

## Vandal-Resistant Metal Plates

### Dudley Metal Pearl™

- Brushed steel finish
- 125mm (W) x 82mm (H) x 8mm (D) flush plate

### Dudley Remora™

- 304G Stainless steel
- 229mm (W) x 149mm (H) x 10mm (D) flush plate



Dudley Metal Pearl™

All have high impact vandal-resistant stainless steel construction

For cistern compatibility please enquire



Dudley Remora™

\*Grade 304G brushed stainless steel



# WALL-HUNG SANITARYWARE FRAMES

## DUDLEY ILLUSION A™

The Dudley Illusion range of support frames are ideal for use with most wall-hung sanitaryware.

The Dudley Illusion A™ wall-hung WC pan support frame is designed for use against flat walls and in corners, it is also ideal for most domestic and commercial applications.

Unique, patented height adjustability

Can be supplied with a wide range of push buttons, plates and electronic sensors.

The Illusion A frame can also be supplied with an integral Phantom lever operated cistern - please enquire.



## Features & Benefits

- Unique design enables frame height to be set between 820mm - 1120mm for unrivalled installation flexibility
- Height adjustable
- Legs adjust to offer WC pan height fixing flexibility
- Wall and floor fixing brackets can be fixed through 180 degrees and 360 degrees respectively to simplify installation
- Strong steel tubular section construction
- Blue painted finish and galvanised wall and floor brackets
- Passes 400Kg load test based on EN 997
- Flushbend and WC pan connector clamps
- Integral factory fitted Dudley Vantage cistern
- Floor and WC pan fixing bolts included

### Water Saving

- Provides 6/4 litre dualflush and quickly and easily converts before or after installation to 5/3 or 4/2.6 litre dualflush
- 6 litre single flush also available
- Delay fill Hydroflo inlet valve only allows cistern to start refilling once flushing is complete
- European Water Label Scheme approved
- Supports BREEAM

### Options

- Polystyrene cistern insulation jacket
- Odour-extracting Panfan

# DUDLEY ILLUSION V™

Wall-hung WC pan support frame designed for use against flat walls and in corners; ideal for most domestic and commercial applications.

## Features & Benefits

- Wall and floor fixing brackets can be fixed through 180 degrees and 360 degrees respectively to simplify installation
- Legs adjust to offer WC pan height fixing flexibility
- Strong steel tubular section construction
- Blue painted finish and galvanised wall and floor brackets
- Passes 400Kg load test based on EN 997
- Flushbend and WC pan connector clamps
- Integral factory fitted Dudley Vantage cistern
- Floor and WC pan fixing bolts included

### Water Saving

- Vantage cistern:
- Provides 6/4 litre dualflush and quickly and easily converts before or after installation to 5/3 or 4/2.6 litre dualflush
- 6 litre single flush also available
- Delay fill Hydroflo inlet valve only allows cistern to start refilling once flushing is complete
- European Water Label Scheme approved
- Supports BREEAM

### Options

- Polystyrene cistern insulation jacket

Can be supplied with a wide range of pushbuttons, plates and electronic sensors.



Illusion V™

Plate shown for illustrative purposes only



## DUDLEY ILLUSION UNIVERSAL™

Wall-hung WC pan support frame designed for use against flat walls and in corners; ideal for most domestic and commercial applications.



Universal™

## DUDLEY ILLUSION COMPACT UNIVERSAL™

Wall-hung WC pan support frame, with a width of just 345mm, is perfect for bathroom furniture and other confined spaces.



Compact Universal™

### Features & Benefits

- Wall and floor fixing brackets can be fixed through 180 degrees and 360 degrees respectively to simplify installation
- Legs adjust to offer WC pan height fixing flexibility
- Strong steel tubular section construction
- Blue painted finish and galvanised wall and floor brackets
- Passes 400Kg load test based on EN 997
- Flushbend and WC pan connector clamps
- Floor and WC pan fixing bolts included

#### Options

- Can be installed in conjunction with all Dudley concealed cisterns to provide a tailor made solution for every project

# DUDLEY ILLUSION FREESTANDA™

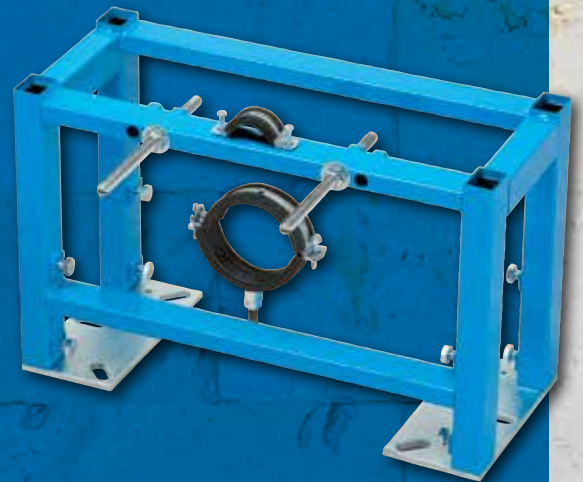
Free-standing wall-hung WC pan support frame designed for use where no solid rear wall fixing is available. Can be used against flat walls and in corners.

## Features & Benefits

- Sturdy floor fixing brackets remove the need for rear wall fixing
- Legs adjust to offer WC pan height fixing flexibility
- Strong steel tubular section construction
- Blue painted finish and galvanised wall and floor brackets
- Passes 400Kg load test based on EN 997
- Flushbend and WC pan connector clamps
- Floor and WC pan fixing bolts included

### Options

- Can be installed in conjunction with all Dudley concealed cisterns to provide a tailor made solution for every project



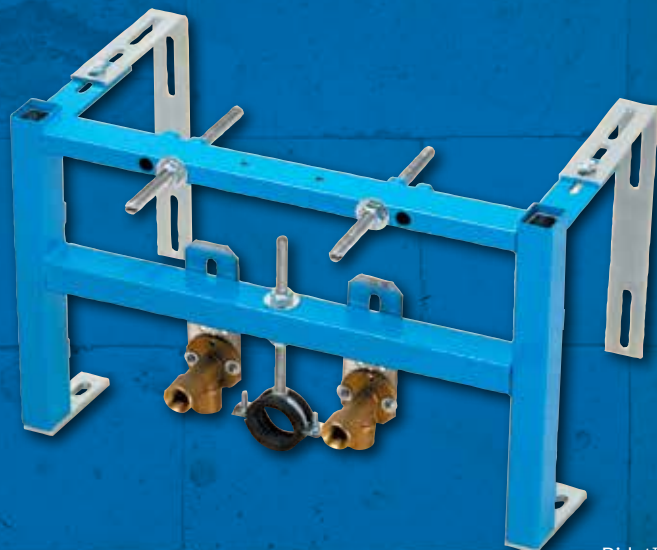
Freestanda™

# DUDLEY ILLUSION BIDET™

Wall-hung bidet support frame designed for use against flat walls and in corners, ideal for most domestic and commercial applications

## Features & Benefits

- Wall and floor fixing brackets can be fixed through 180 degrees and 360 degrees respectively to simplify installation
- Legs adjust to offer bidet height fixing flexibility
- Strong steel tubular section construction
- Blue painted finish and galvanised wall and floor brackets
- Passes 400Kg load test based on EN 997
- Floor and bidet fixing bolts included



Bidet™



# DUDLEY ILLUSION BASIN™

Wall-hung basin support frame designed for use against flat walls and in corners; ideal for most domestic and commercial applications.

## Features & Benefits

- Wall and floor fixing brackets can be fixed through 180 degrees and 360 degrees respectively to simplify installation
- Legs adjust to offer basin height fixing flexibility
- Strong steel tubular section construction
- Blue painted finish and galvanised wall and floor brackets
- Passes 400Kg load test based on EN 997
- Floor and basin fixing bolts included



Basin™

# DUDLEY ILLUSION SENTINEL™

Wall-hung WC pan support brackets, ideal for most domestic and commercial applications.

## Features & Benefits

- Strong cast iron construction
- Vertical slot offers WC pan height fixing flexibility
- Grey painted finish
- Passes 400Kg load test based on EN 997
- Floor and WC pan fixing bolts available as optional extras



Vertical slot provides pan height fixing flexibility



Sentinel™

# EXPOSED CISTERNS

## DUDLEY ACCLAIM®

Dudley exposed plastic cisterns have established an unrivalled track record in millions of successful installations.

The Acclaim® cistern is for use in light to medium duty domestic and commercial applications with contemporary styling.



Dudley Turbo 88 syphon for simple servicing



## Features & Benefits

- Cistern body in high density polystyrene
- Side inlet
- Internal/external overflow warning
- Internal parts comply with the Regulator's Specification
- **ACCLAIM S:**
  - WRAS approved one piece Dudley syphon
  - Comes with a white lever as standard
  - Suitable for high and low level installations
- **ACCLAIM V:**
  - WRAS approved Dudley Niagara flushing valve
  - Comes with a chrome plated top push button
  - Suitable for high and low level installations

### Water Saving

- **ACCLAIM S:**
  - 6/7/9 litre convertible full flush
  - Dudley Duoflush delivers water-saving reduced flush when lever is held down and full flush when lever is depressed and released
  - Approved by the European Water Label Scheme
  - Supports BREEAM
- **ACCLAIM V:**
  - 6/4 litre dualflush

### Options

- Dudley Hydroflo quiet inlet valve
- Delay fill Hydroflo inlet valve that only allows cistern to start refilling once flushing is complete
- Bottom inlet
- **ACCLAIM S:**
  - Dudley Turbo 88 Duoflush syphon for servicing in under 5 minutes without disconnecting the water supply and dismantling the cistern



# DUDLEY DIPLOMAT™

Ideal for use in light to medium duty domestic and commercial applications.

## Features & Benefits

- Traditional styling
- Cistern body in high density polystyrene
- Side inlet
- Internal/external overflow warning
- Internal parts comply with the Regulator's Specification
- WRAS approved one piece Dudley syphon
- Black and white low level models come with white lever as standard. Coloured models come with chrome plated lever. High level options supplied with chain pull
- Suitable for high level, low level and close-coupled installations

### Water Saving

- 6/7/9 litre convertible full flush
- Dudley Duoflush delivers water-saving reduced flush when lever is held down and full flush when lever is depressed and released
- Approved by the European Water Label Scheme
- Supports BREEAM

### Options

- White, black or coloured cistern body
- Dudley Hydroflo quiet inlet valve
- Delay fill Hydroflo inlet valve that only allows cistern to start refilling once flushing is complete
- Dudley Turbo 88 Duoflush syphon for servicing in under 5 minutes without disconnecting the water supply and dismantling the cistern
- Bottom inlet



Diplomat™



Dudley Turbo 88 syphon for simple servicing

# PRODUCT WARRANTY SCHEME

As a business, Thomas Dudley is accredited to BS EN ISO 9001, BS EN ISO 14001 and OHSAS 18001. We employ robust quality control methodologies and subject all Dudley products to rigorous and exhaustive in-house testing before they are made available to customers.

Our new Product Warranty scheme endorses our commitment to quality and ensures that any defective non-wearing parts will be replaced within the following periods after purchase:



DUDLEY PRODUCT	WARRANTY TERM
<b>DUDLEY CONCEALED WC CISTERNS</b>	
LEVER OPERATED	5 YEARS
PUSHBUTTON OPERATED *	3 YEARS
*Dudley push buttons, push plates, flush plates and pneumatic flush valves come with a 3 year warranty if purchased with a Dudley cistern or Illusion frame. If purchased separately, a 12 month warranty applies.	
<b>DUDLEY EXPOSED WC CISTERNS</b>	
LEVER OPERATED	5 YEARS
PUSHBUTTON OPERATED	3 YEARS
<b>DUDLEY WALL-HUNG SANITARYWARE SUPPORT FRAMES AND BRACKETS</b>	
FRAMES AND BRACKETS	5 YEARS
INTEGRAL CISTERNS INCORPORATED INTO FRAMES	3 YEARS
DUDLEY FLUSHING SYPHONS	5 YEARS
DUDLEY FLUSHING VALVES	3 YEARS
DUDLEY INLET VALVES	3 YEARS
DUDLEY ELECTRONIC TAPS	5 YEARS
DUDLEY RESAN SANITARYWARE	5 YEARS
DUDLEY WC PAN CONNECTORS	5 YEARS
DUDLEY TOILET SEATS	1 YEAR
DUDLEY KINETIC URINAL CONTROL	3 YEARS



## LINE DRAWINGS

### KINETIC

- 44 URINAL FLUSHING CONTROL

### DUDLEY ELECTROFLO

- 44 URINAL SENSOR
- 45 TAPS
- 48 SOAP DISPENSER

### DUDLEY RESAN SANITARYWARE RANGE

- 49 WC PAN
- 50 BASIN
- 52 URINAL
- 53 MIRROR
- 53 SHELF

### CONCEALED CISTERNS

- 54 DUDLEY ELECTROFLO WC
- 54 DUDLEY VANTAGE
- 55 DUDLEY MINIFLO
- 55 DUDLEY PUSHFLO
- 56 MIRAGE
- 56 PHANTOM
- 57 OBC
- 57 XLT

### WALL-HUNG SANITARYWARE FRAMES

- 58 DUDLEY ILLUSION A
- 58 DUDLEY ILLUSION V
- 59 DUDLEY ILLUSION UNIVERSAL/COMPACT UNIVERSAL
- 60 DUDLEY ILLUSION FREESTANDA
- 60 DUDLEY ILLUSION BIDET
- 61 DUDLEY ILLUSION BASIN
- 61 DUDLEY ILLUSION SENTINEL

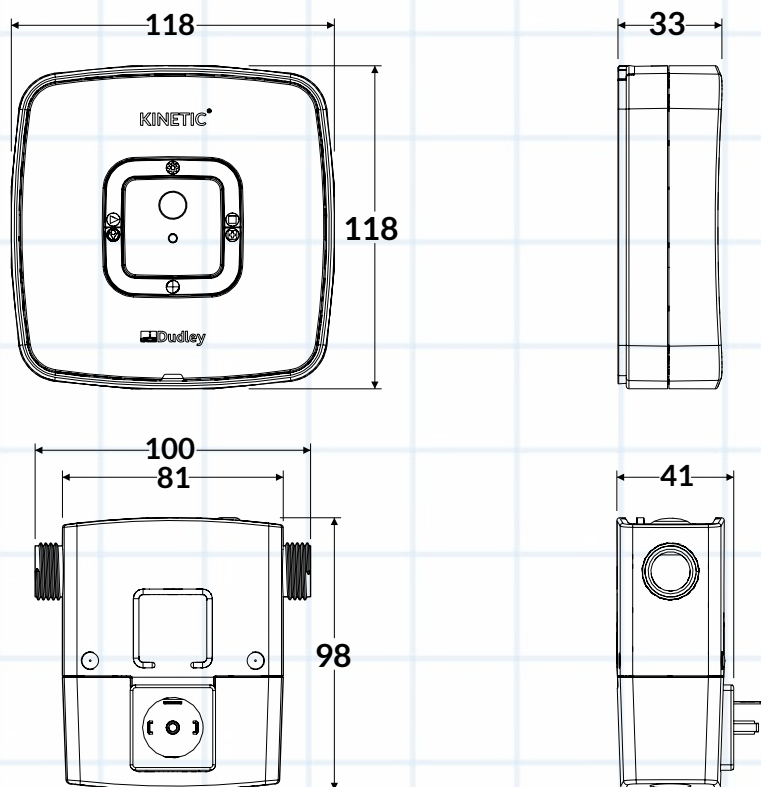
### EXPOSED CISTERNS

- 62 DUDLEY ACCLAIM
- 62 DUDLEY DIPLOMAT

### CONTROLS

- 63 WASH BASIN, URINAL, WC AND SHOWER
- 64 8 WAY ELECTRONIC CONTROL BOX
- 65 SOLENOID AND DIRECT WC FLUSH VALVE
- 65 SHOWER HEAD

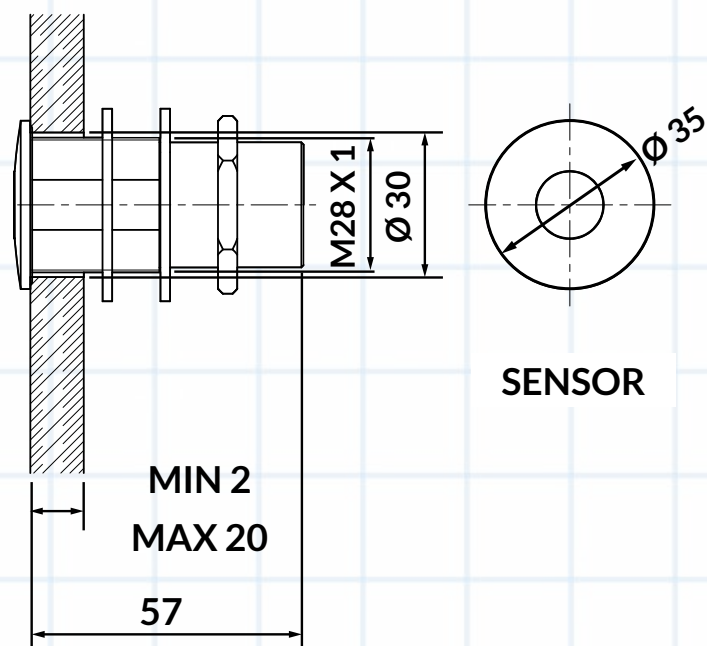
# DUDLEY KINETIC



SEE PAGE 6

# DUDLEY ELECTROFLO<sup>®</sup>

## URINAL CONTROL



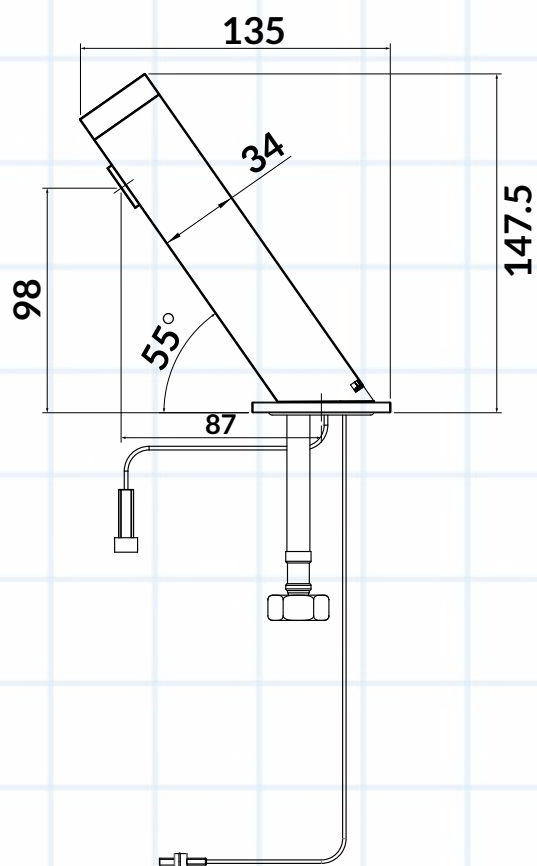
SENSOR

All dimensions are  
in mm and not to  
scale

SEE PAGE 8

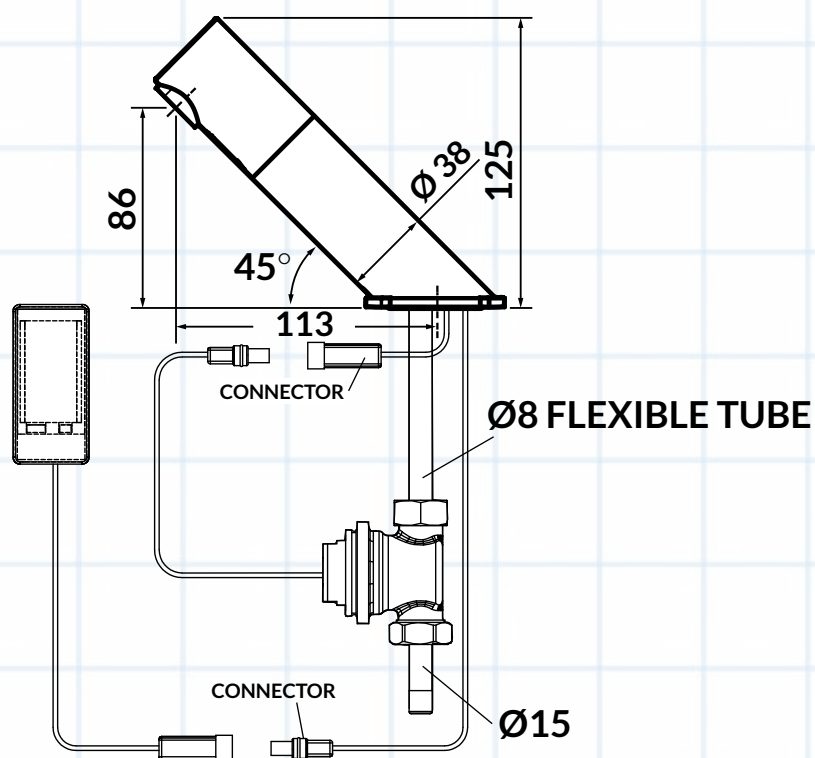


# AVANTI TAP



SEE PAGE 10

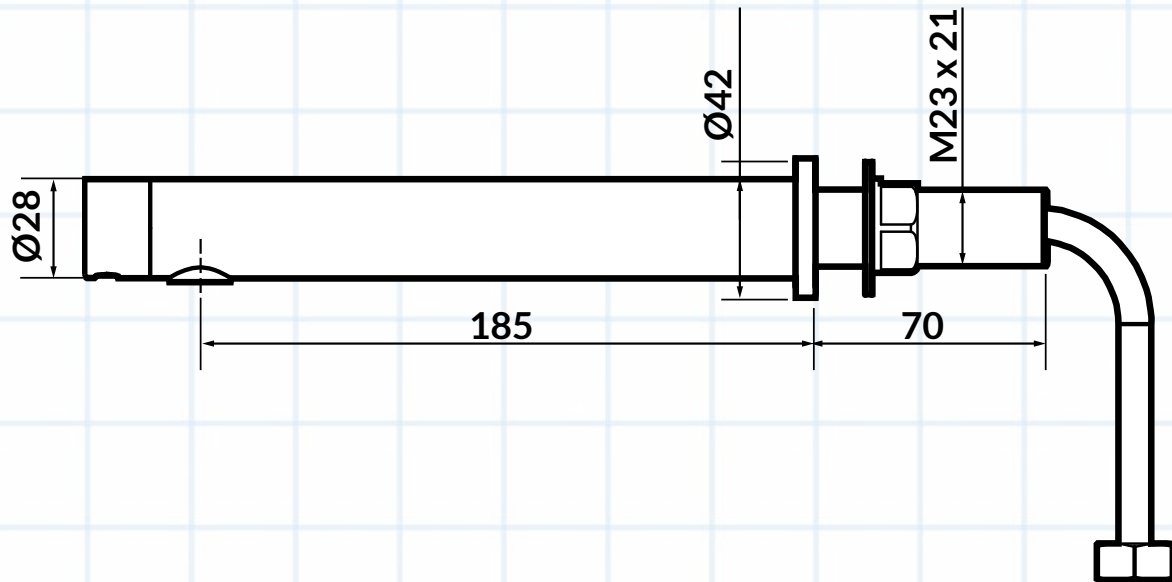
# LINEAR TAP



All dimensions are  
in mm and not to  
scale

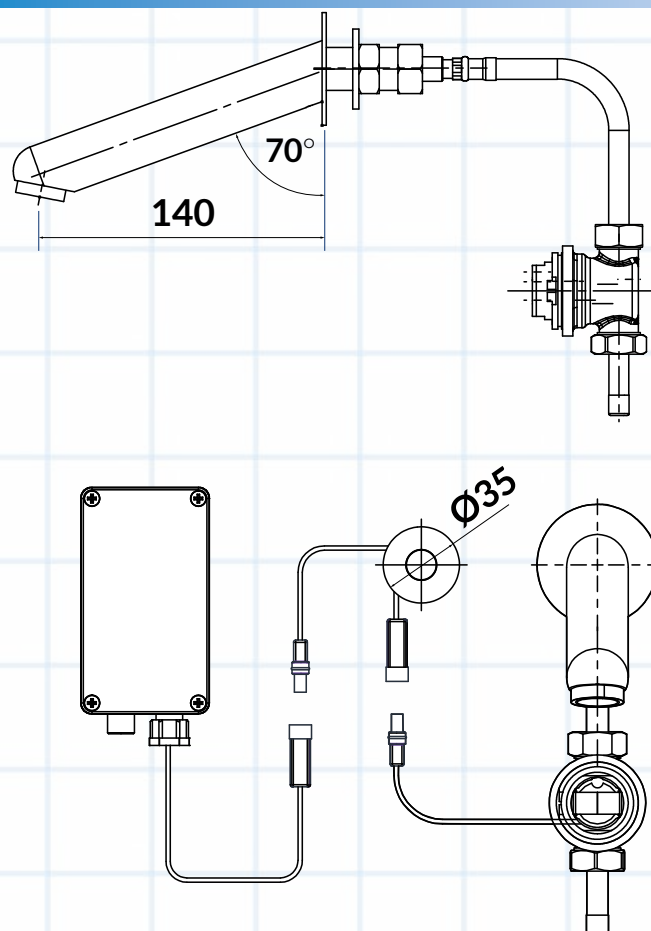
SEE PAGE 10

# HORIZON TAP



SEE PAGE 11

# HYGIENE TAP

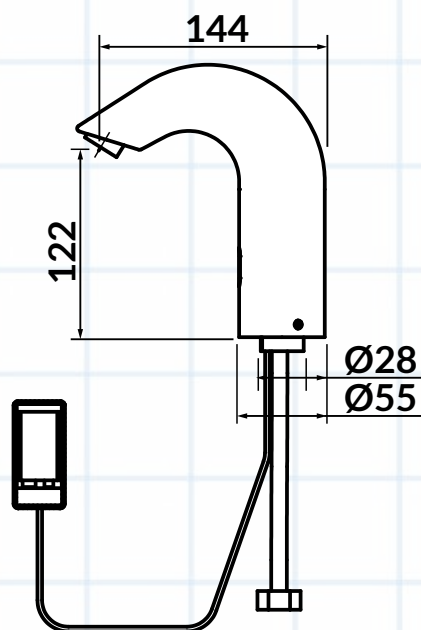


All dimensions are  
in mm and not to  
scale

SEE PAGE 11

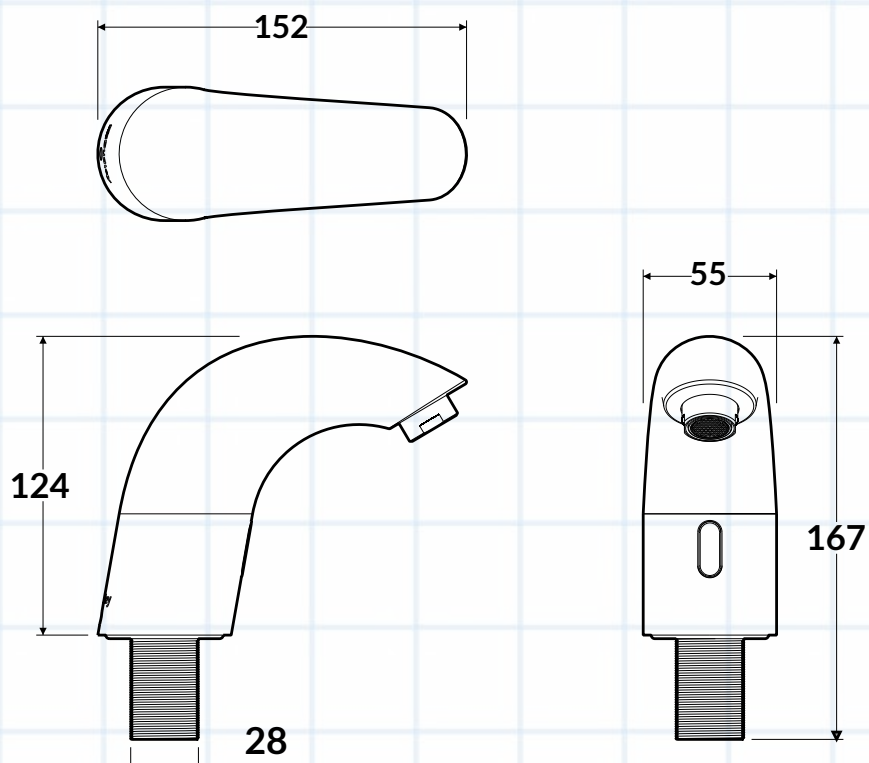


# CURVE TAP



SEE PAGE 12

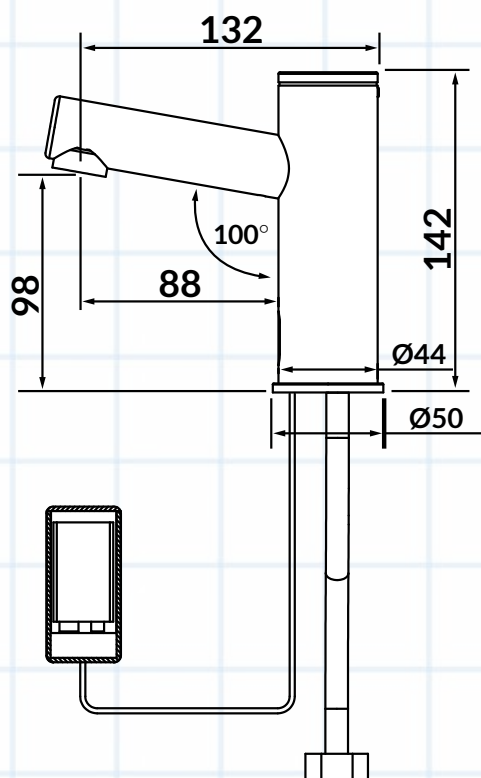
# ARC TAP



All dimensions are  
in mm and not to  
scale

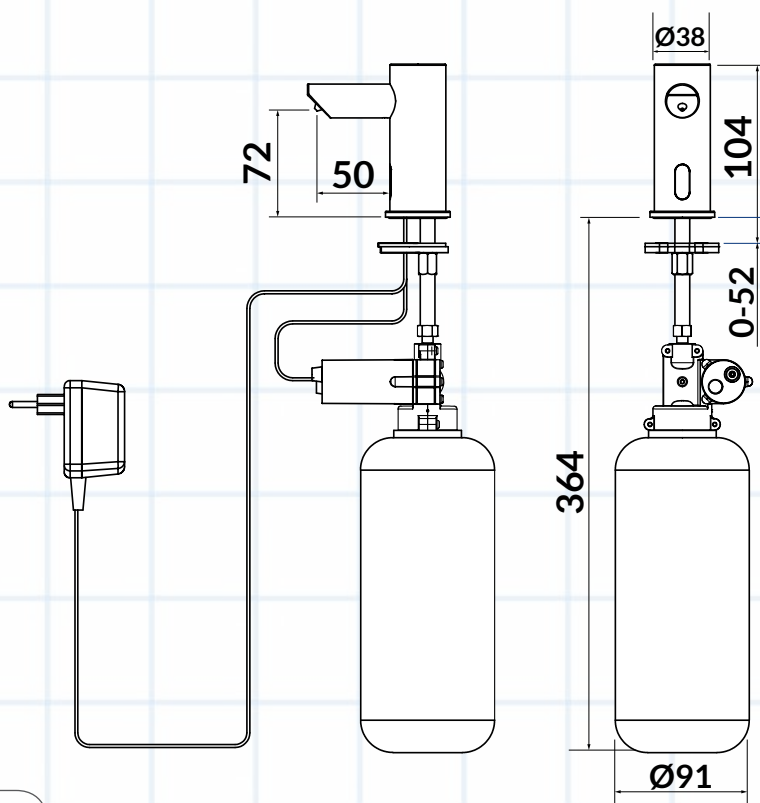
SEE PAGE 12

## CONTEMPORARY TAP



SEE PAGE 9

## CONTEMPORARY SOAP DISPENSER



All dimensions are  
in mm and not to  
scale

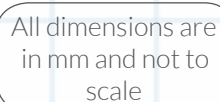
SEE PAGE 13



Age Group	Percentage
18-24	100%
25-34	90%
35-44	80%
45-54	70%
55-64	60%
65-74	50%
75-84	40%
85+	30%

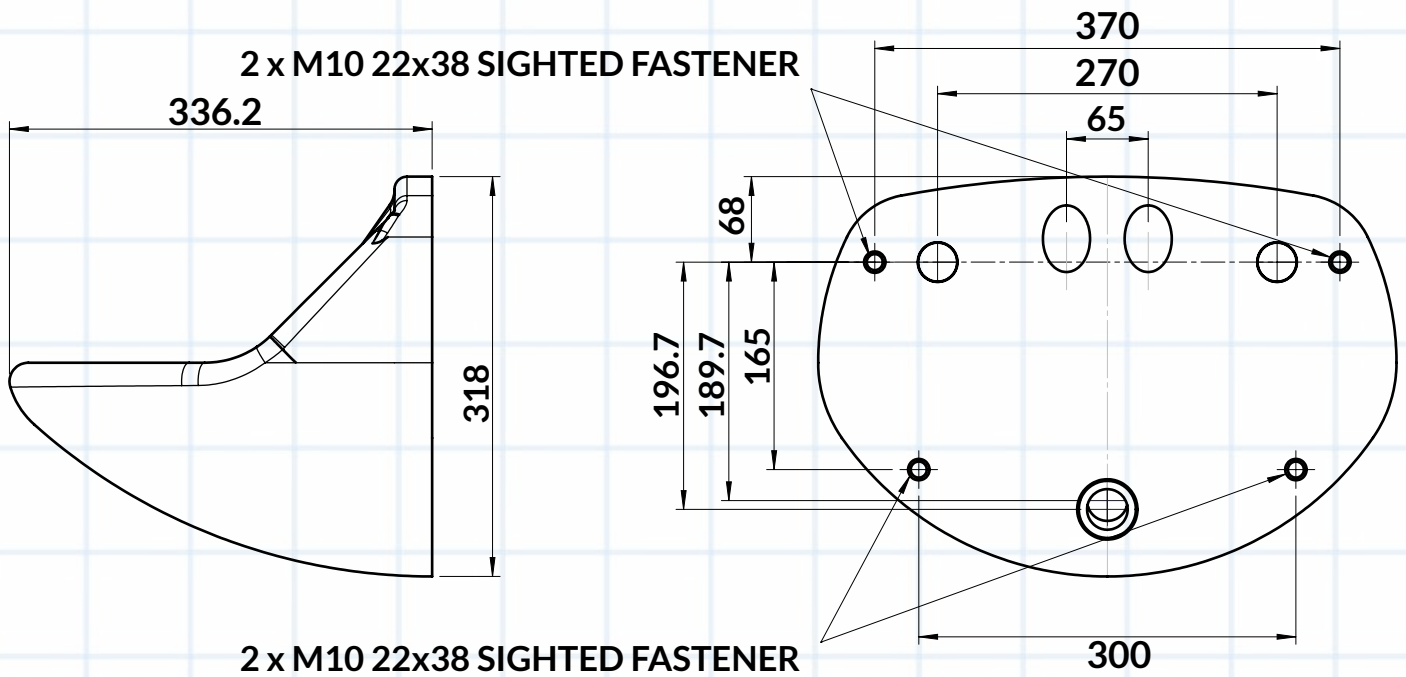


Age Group	Percentage
18-24	18%
25-34	22%
35-44	15%
45-54	12%
55-64	10%
65-74	8%
75-84	5%
85+	3%



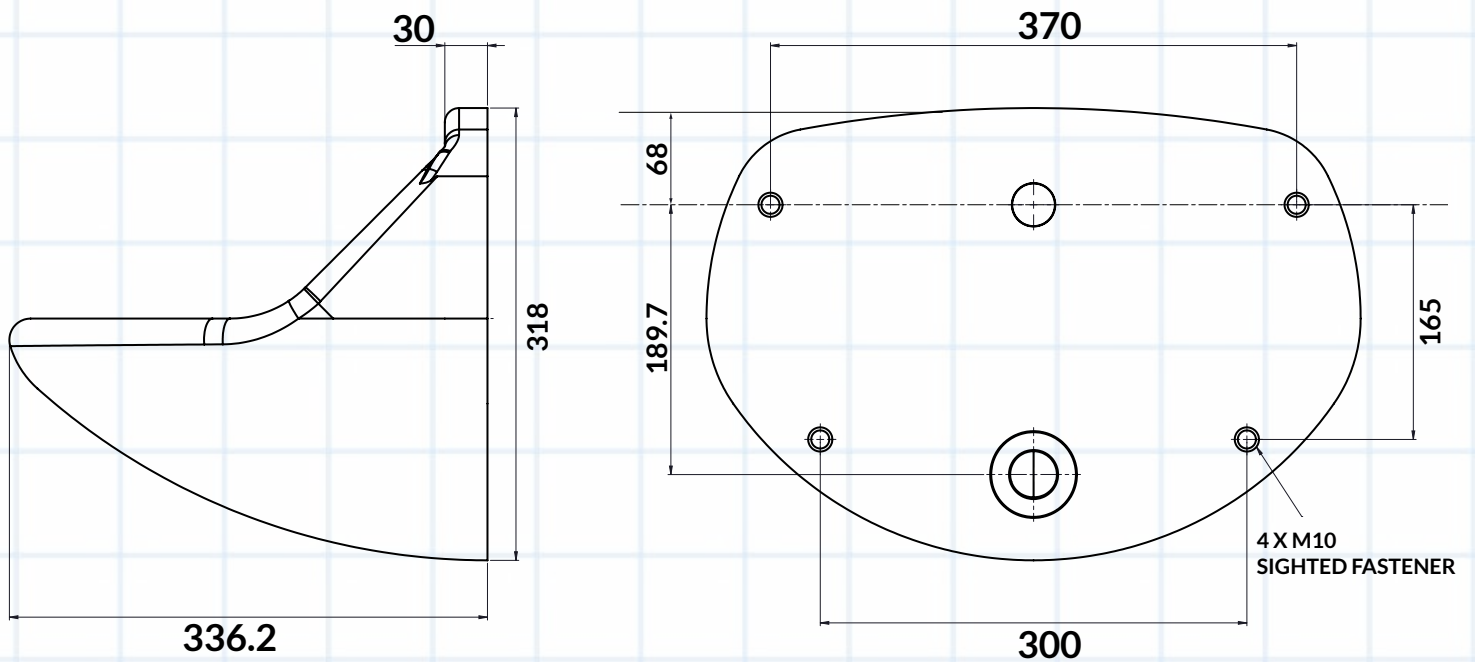
49

## RESAN DUAL HOLE BASIN



SEE PAGE 16

## RESAN SINGLE HOLE BASIN

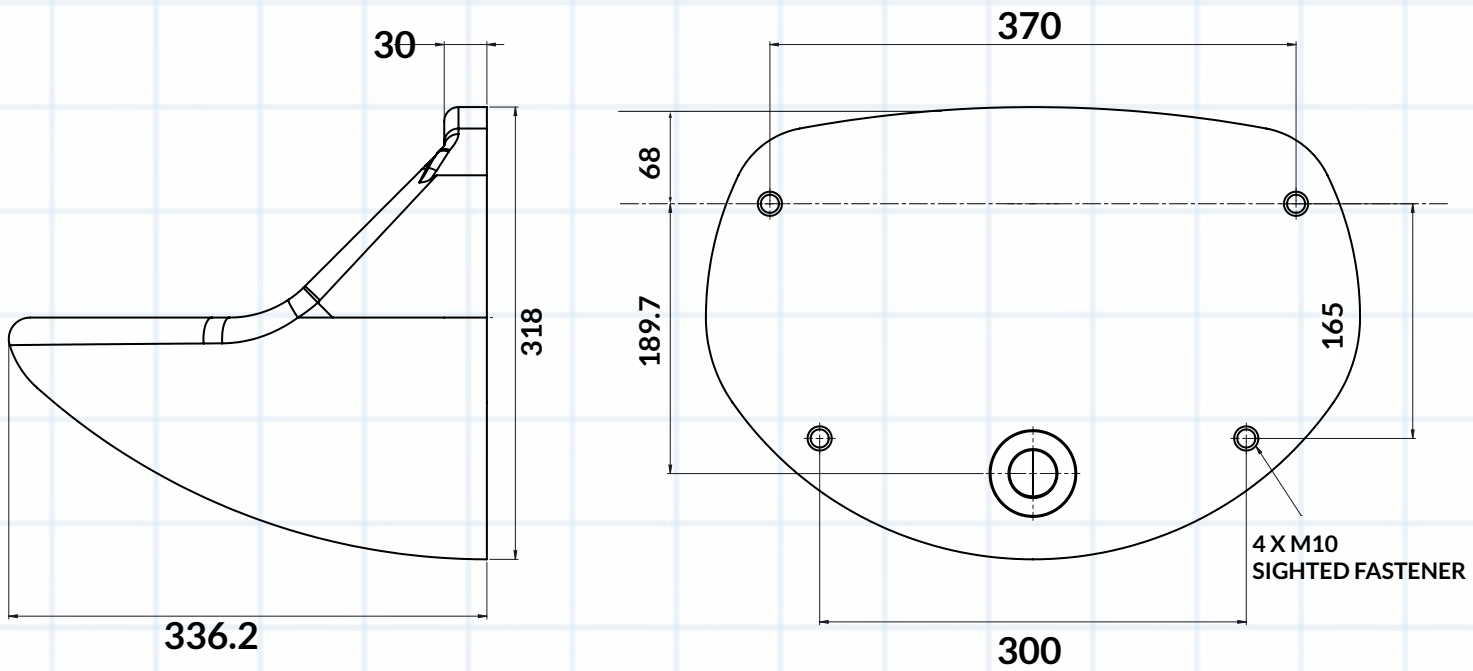


All dimensions are  
in mm and not to  
scale

SEE PAGE 16

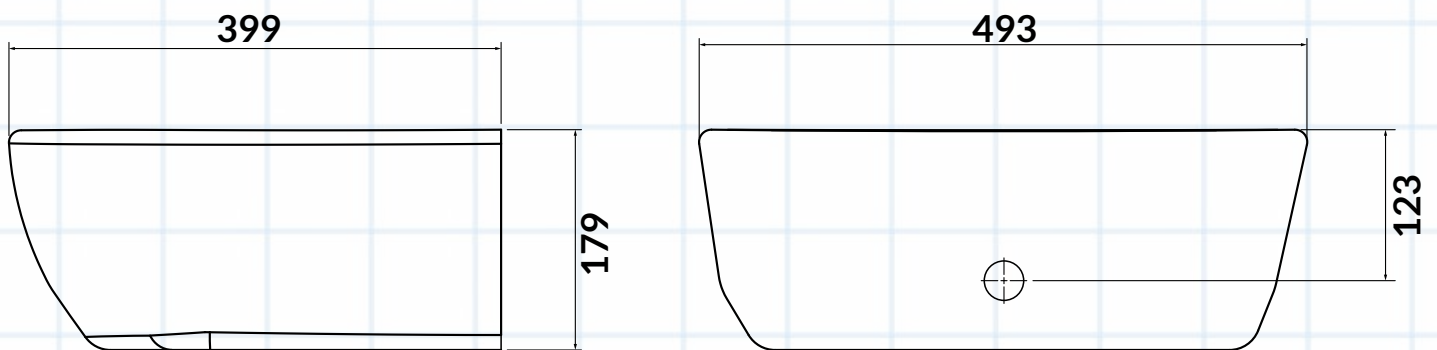


## RESAN NO HOLE BASIN



SEE PAGE 16

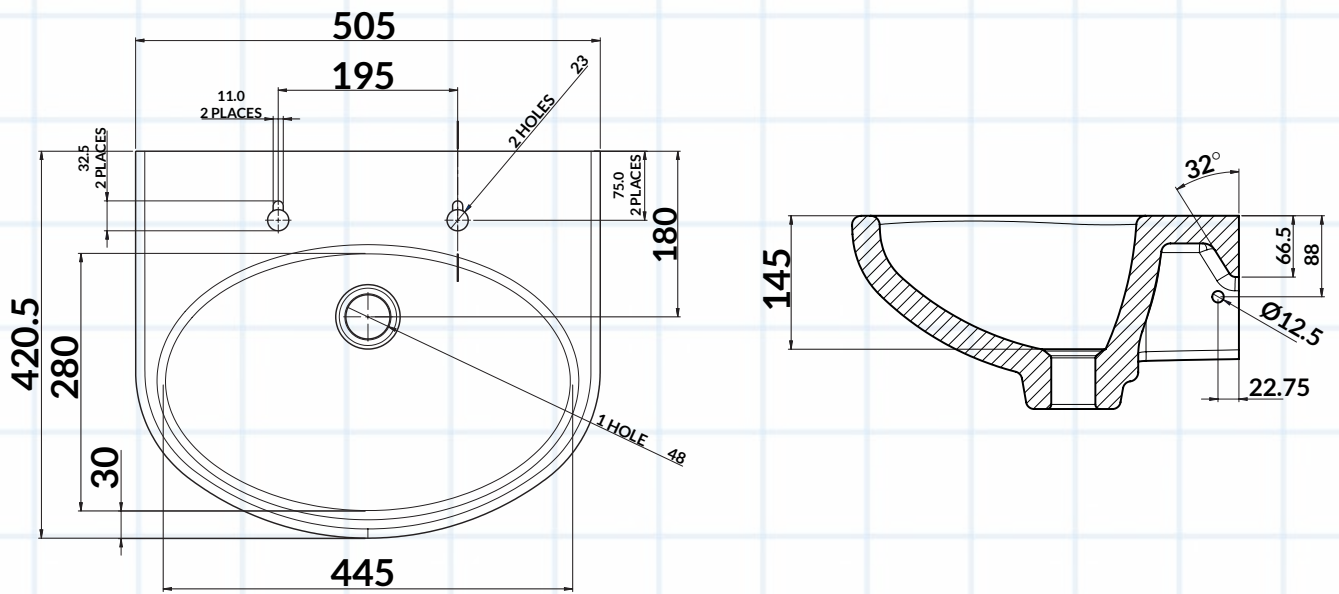
## RESAN RECTANGULAR BASIN



All dimensions are  
in mm and not to  
scale

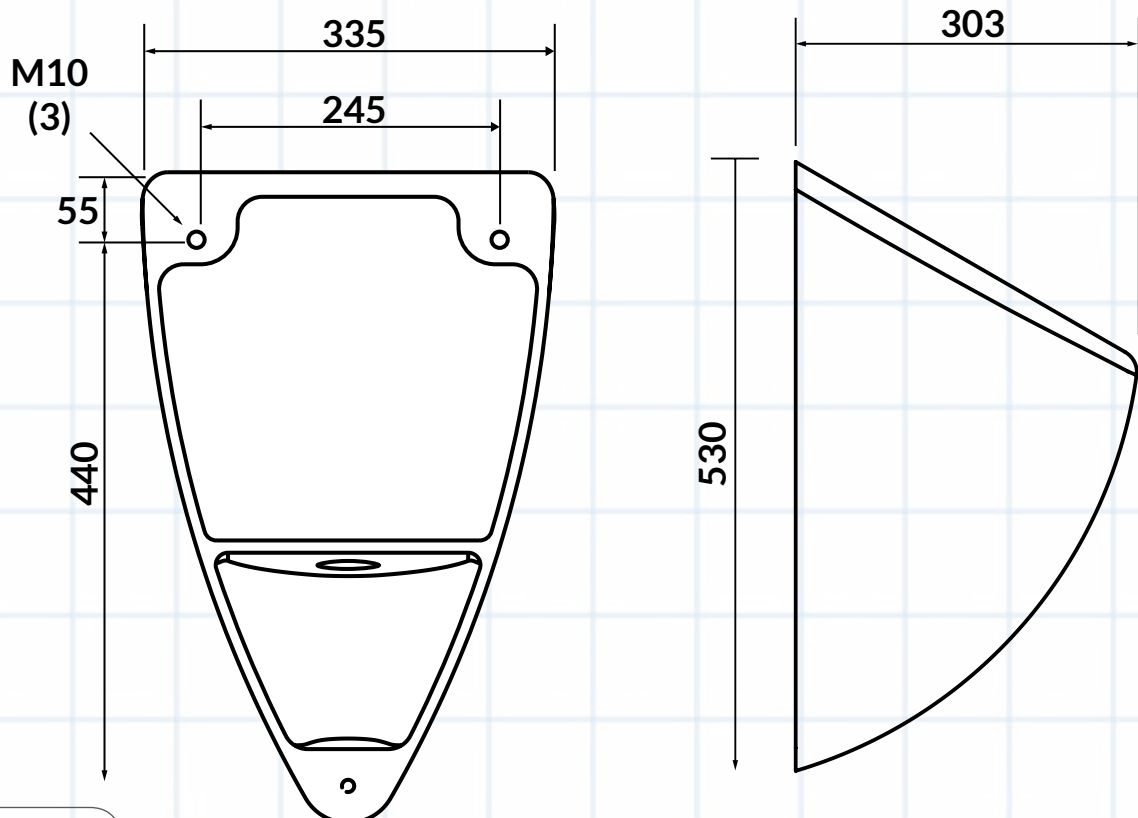
SEE PAGE 16

## RESAN OVAL BASIN



SEE PAGE 16

## RESAN URINAL

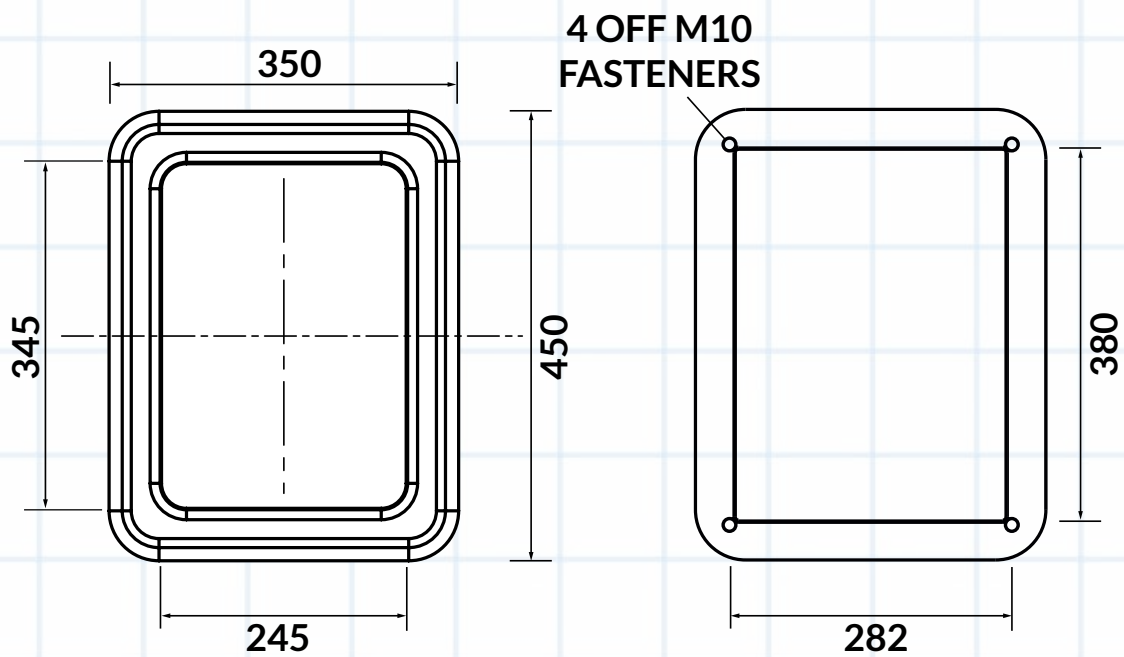


All dimensions are  
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SEE PAGE 17

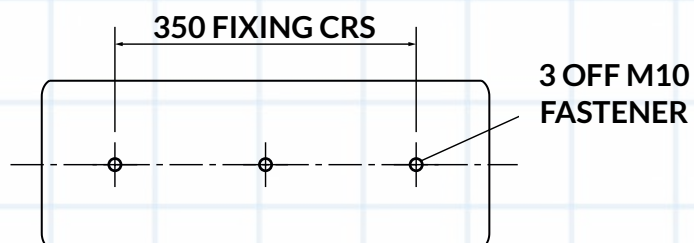
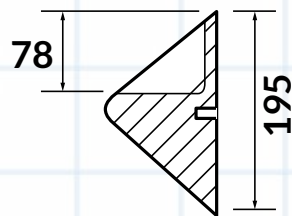
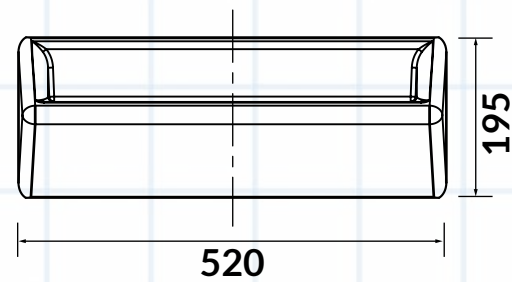


## RESAN MIRROR



SEE PAGE 18

## RESAN SHELF

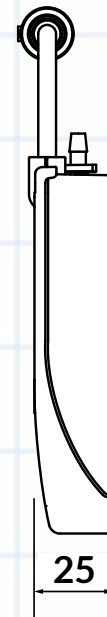
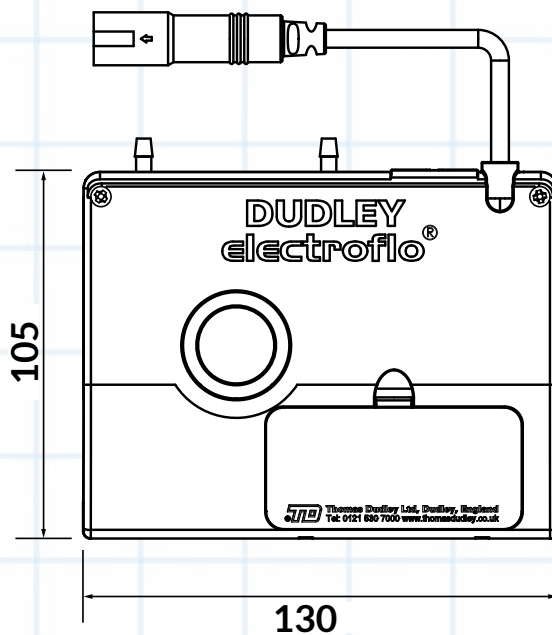


All dimensions are  
in mm and not to  
scale

SEE PAGE 18

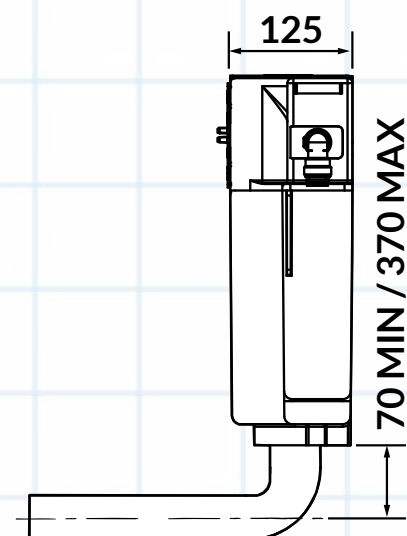
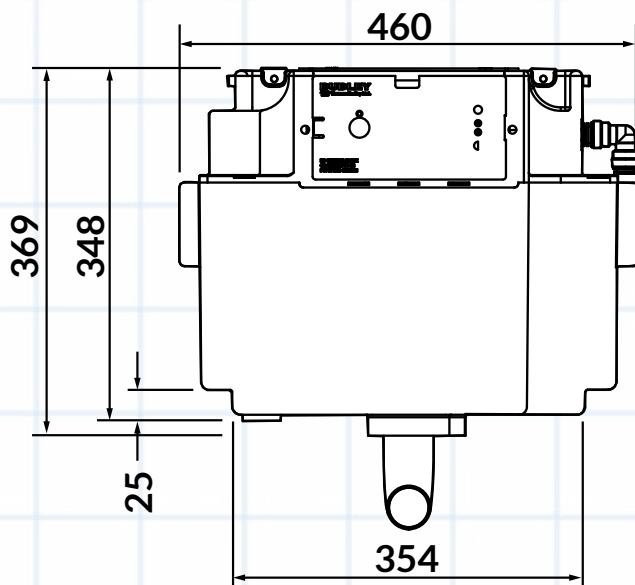
# DUDLEY CONCEALED CISTERNS

## ELECTROFLO WC



SEE PAGE 21

# DUDLEY VANTAGE

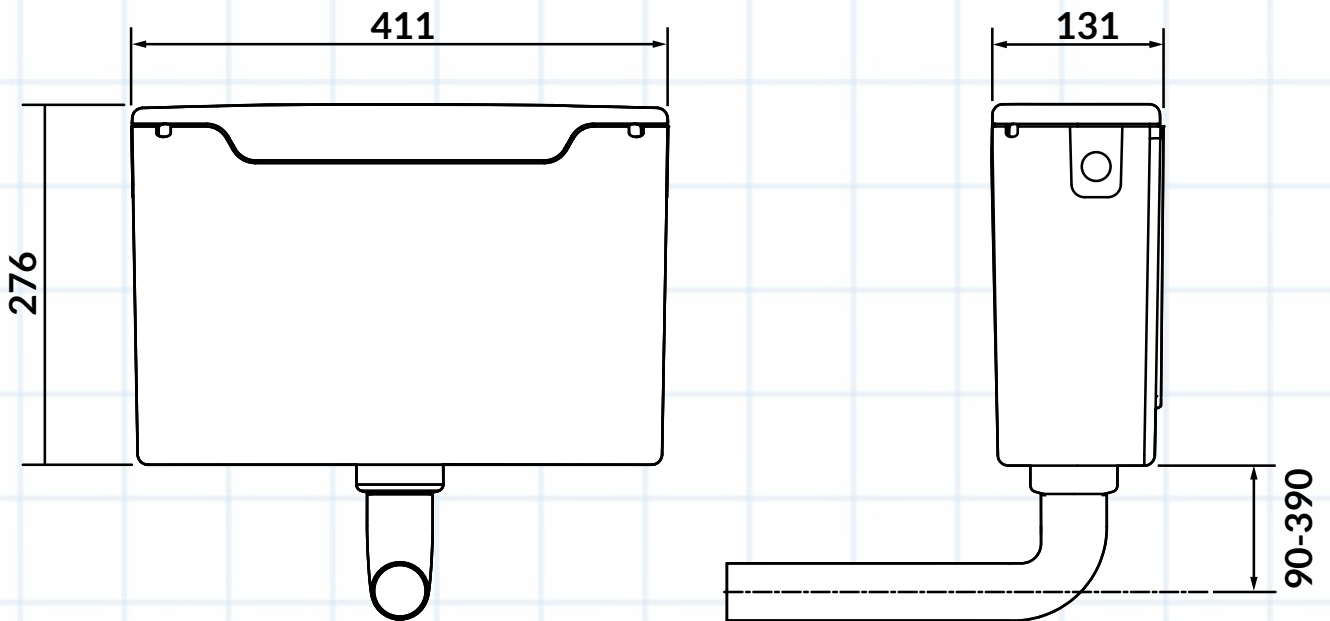


All dimensions are  
in mm and not to  
scale

SEE PAGE 22

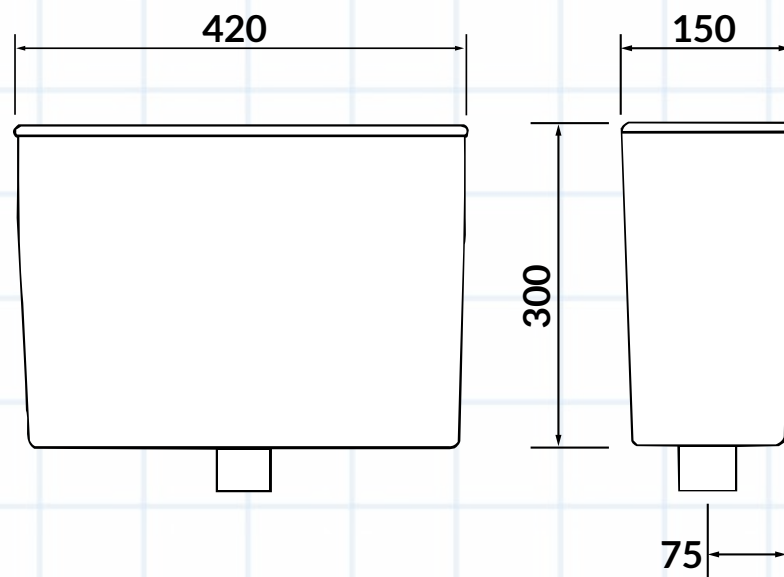


## DUDLEY MINIFLO



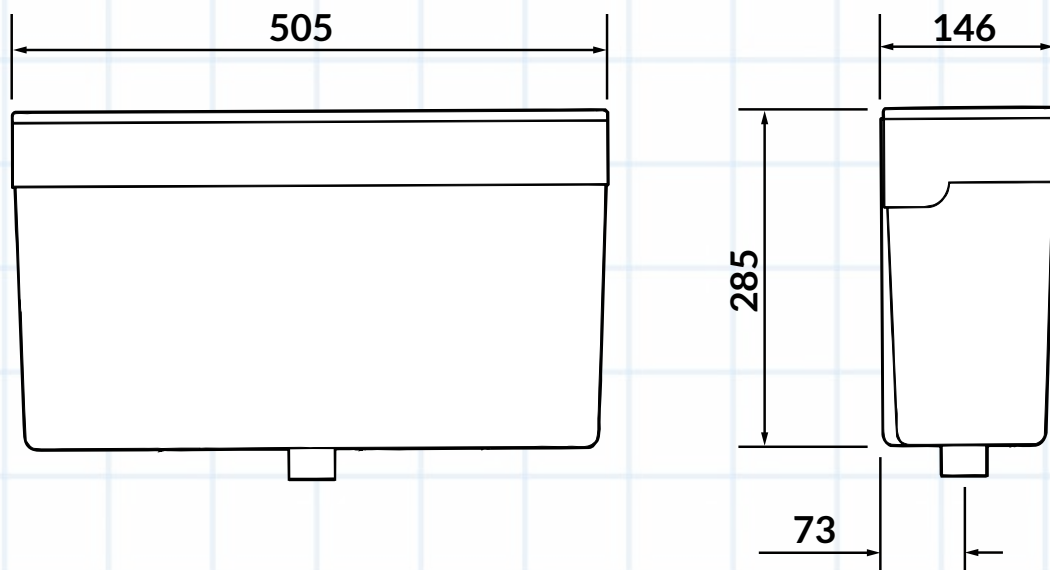
SEE PAGE 23

## DUDLEY PUSHFLO



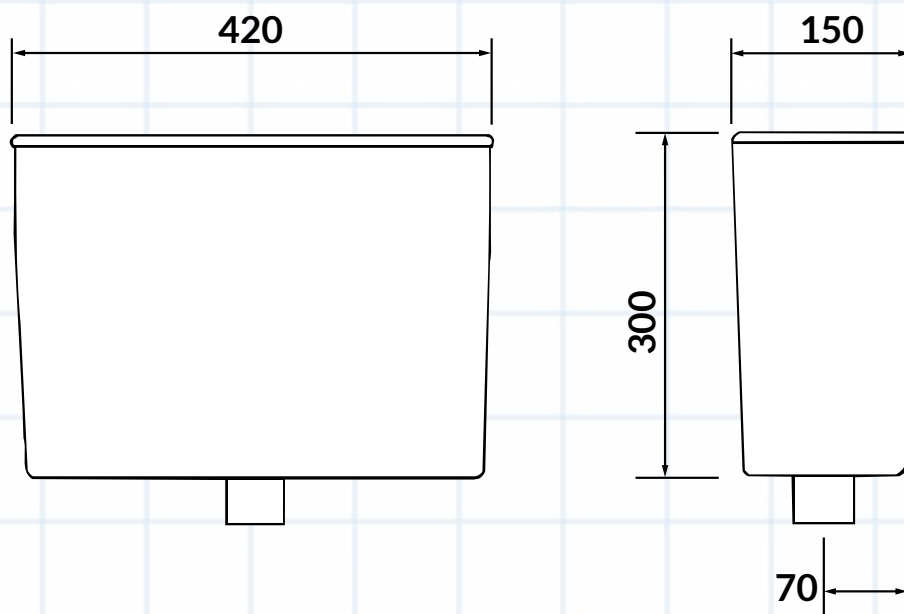
SEE PAGE 24

## DUDLEY MIRAGE



SEE PAGE 25

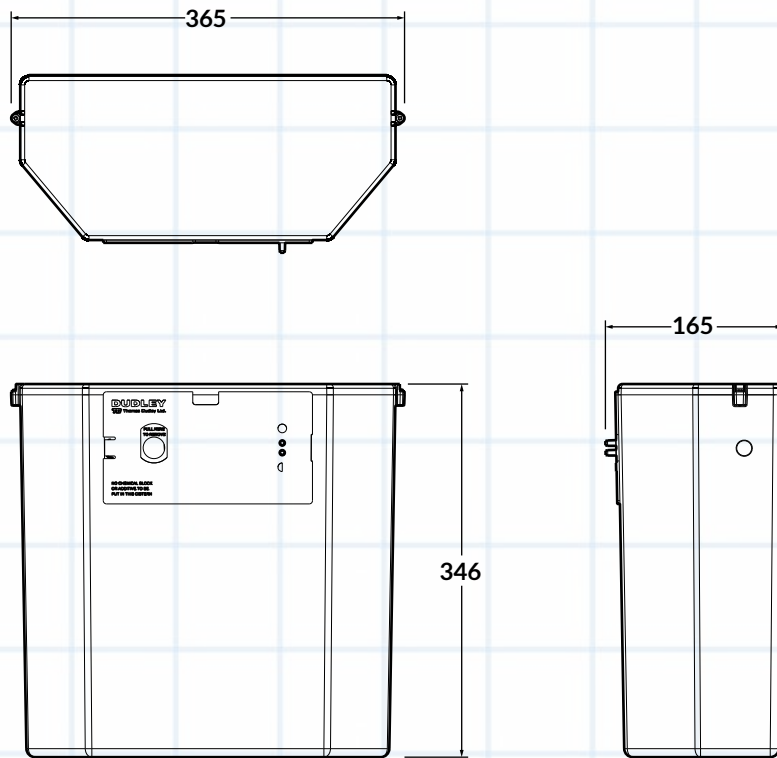
## DUDLEY PHANTOM



All dimensions are  
in mm and not to  
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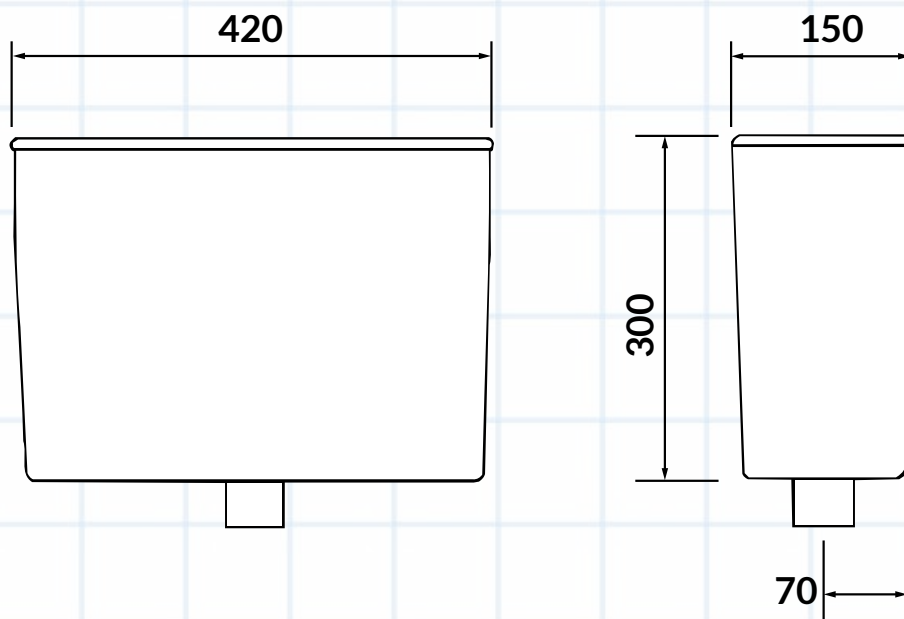
SEE PAGE 25

## DUDLEY OBC



SEE PAGE 26

## DUDLEY XLT



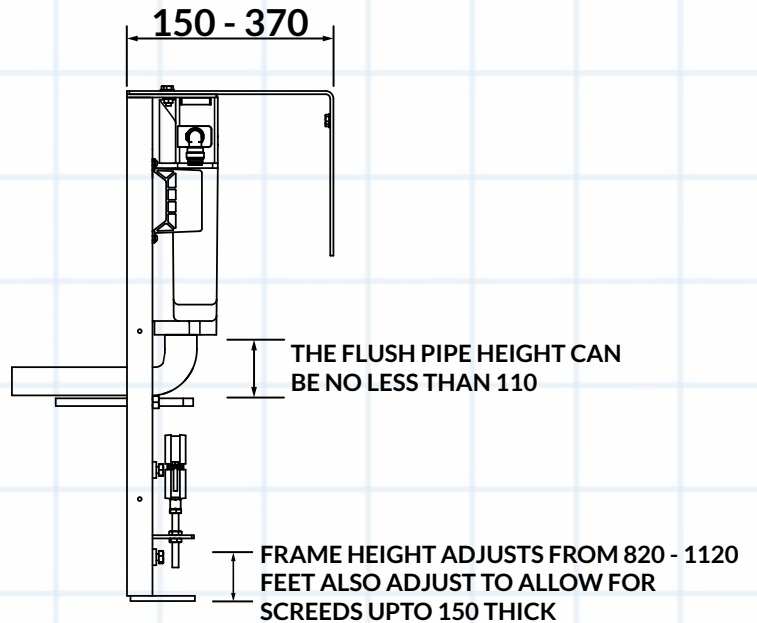
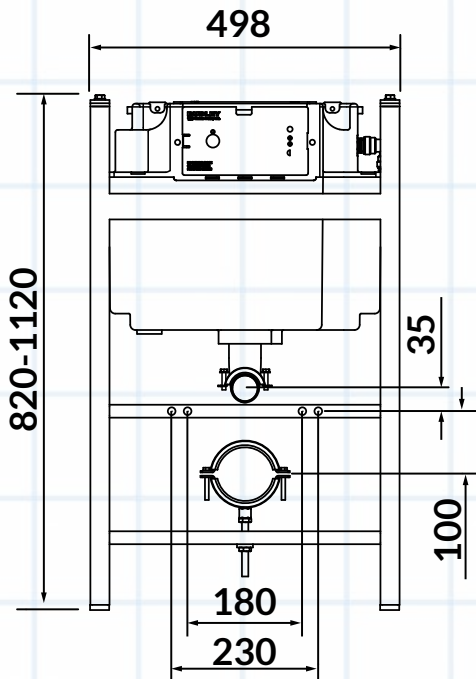
All dimensions are  
in mm and not to  
scale

SEE PAGE 26



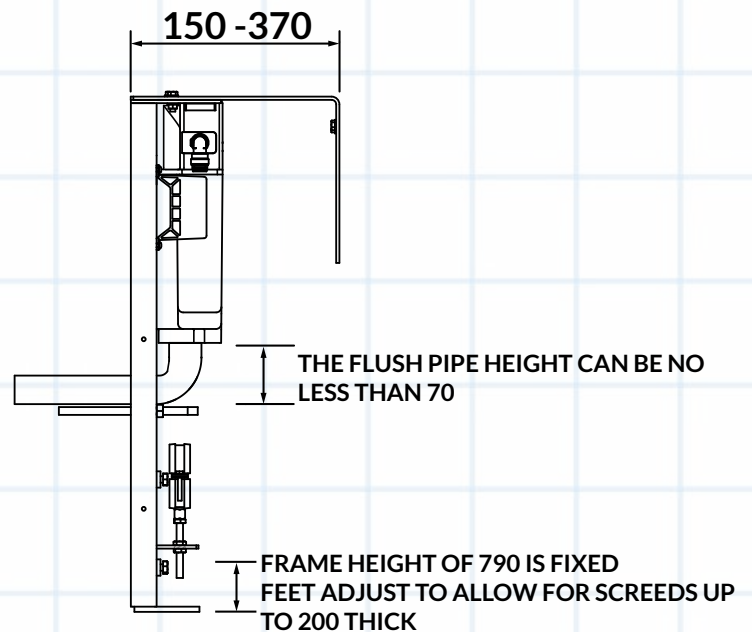
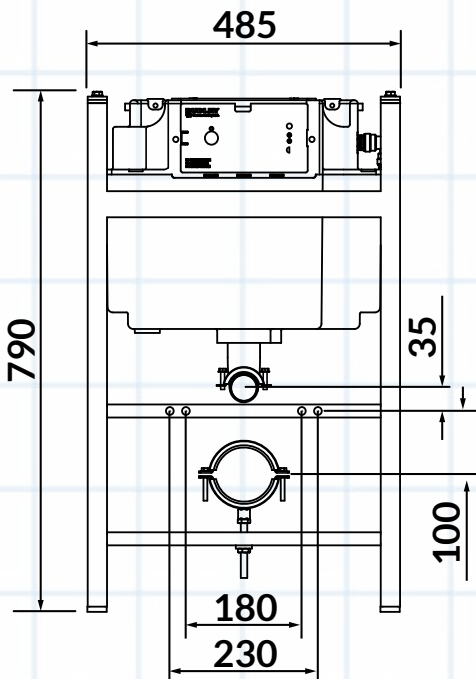
# WALL-HUNG SANITARYWARE FRAMES

## DUDLEY ILLUSION A



SEE PAGE 35

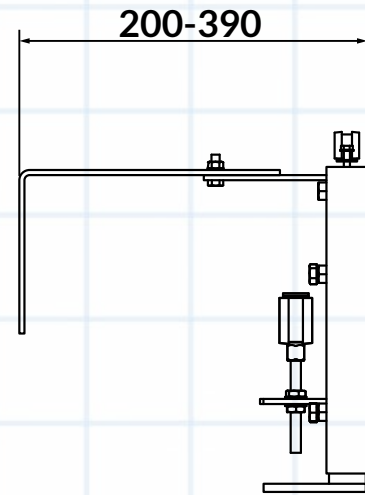
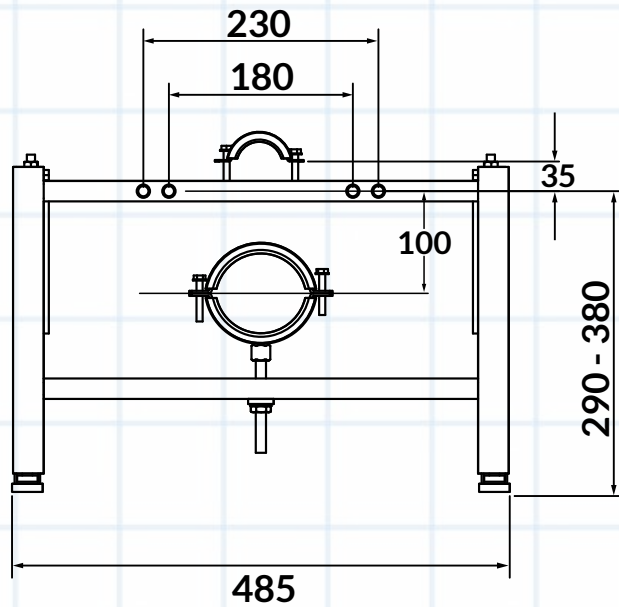
## DUDLEY ILLUSION V



SEE PAGE 36

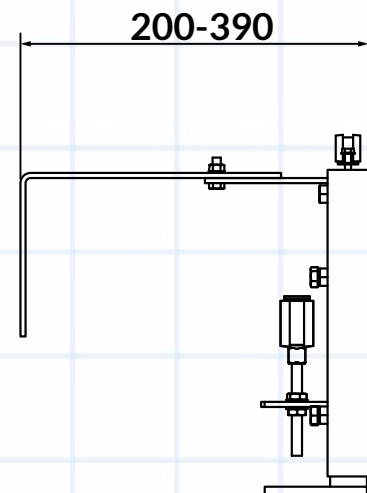
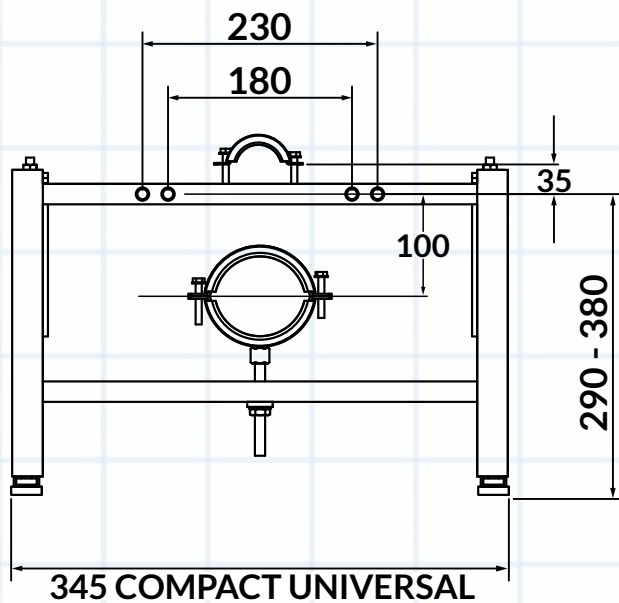
All dimensions are  
in mm and not to  
scale

# DUDLEY ILLUSION UNIVERSAL



SEE PAGE 37

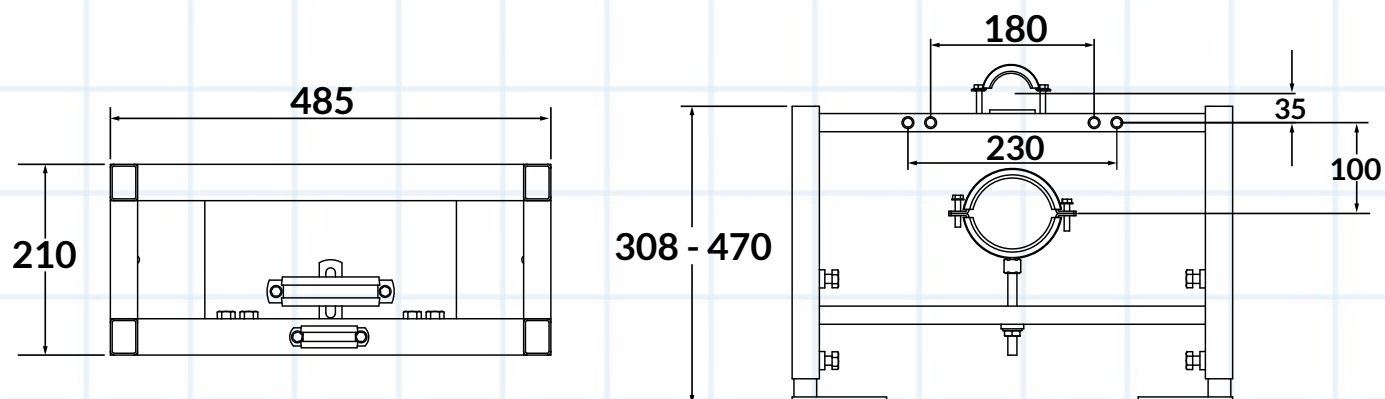
# DUDLEY ILLUSION COMPACT UNIVERSAL



All dimensions are  
in mm and not to  
scale

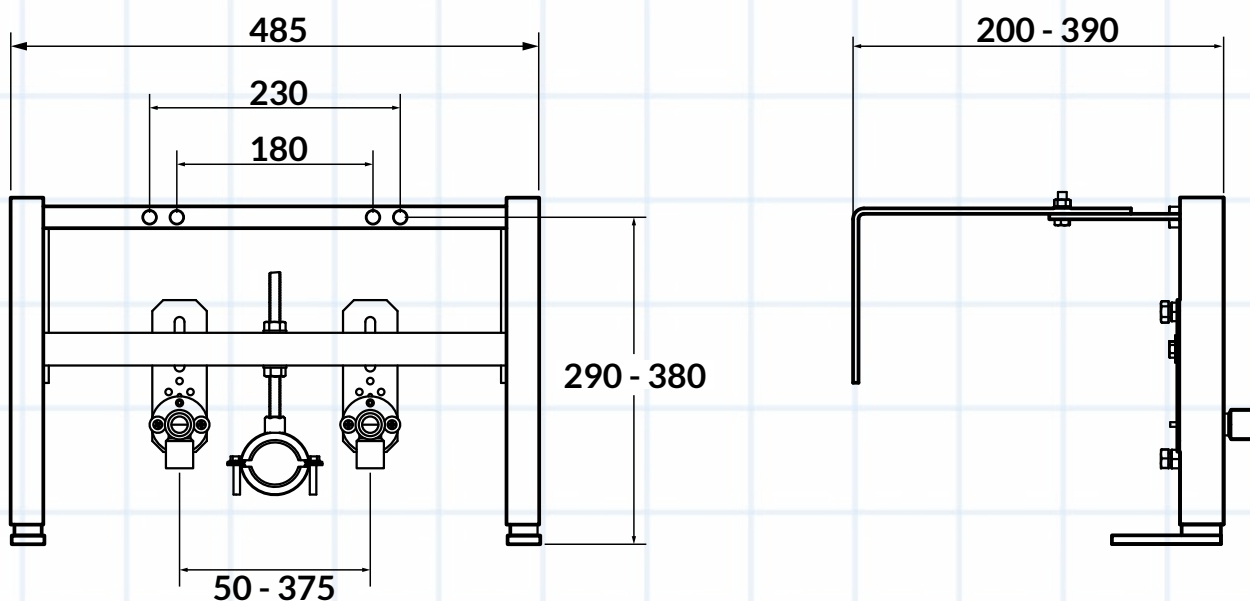
SEE PAGE 37

# DUDLEY ILLUSION FREESTANDA



SEE PAGE 38

# DUDLEY ILLUSION BIDET

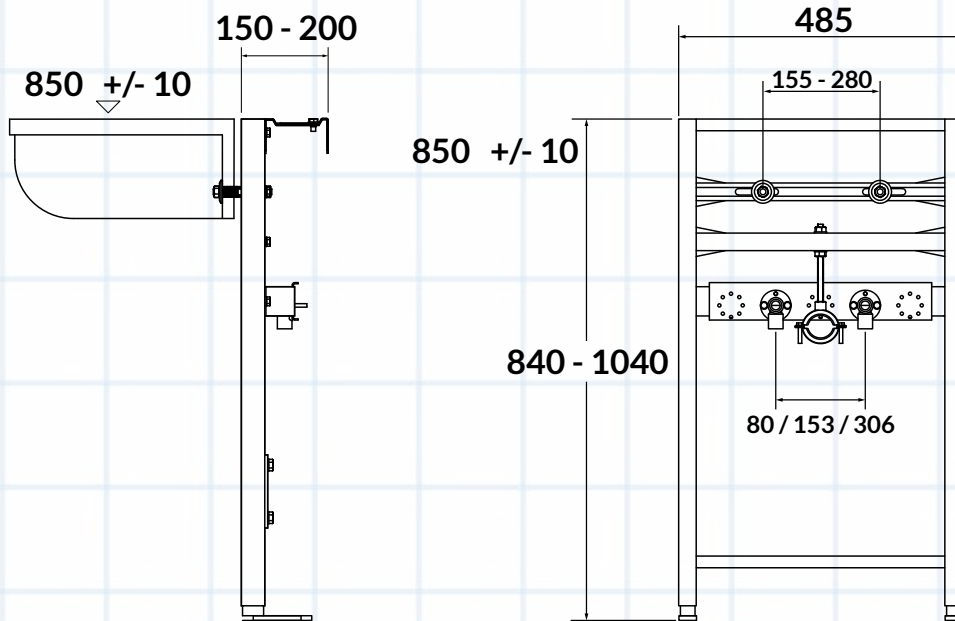


All dimensions are  
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SEE PAGE 38

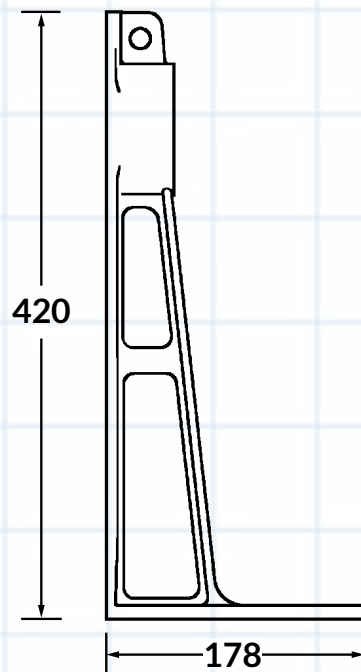


# DUDLEY ILLUSION BASIN



SEE PAGE 39

# DUDLEY ILLUSION SENTINEL

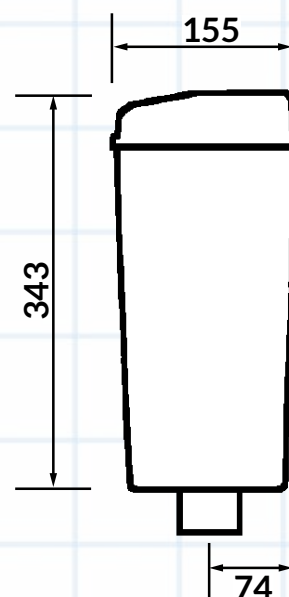
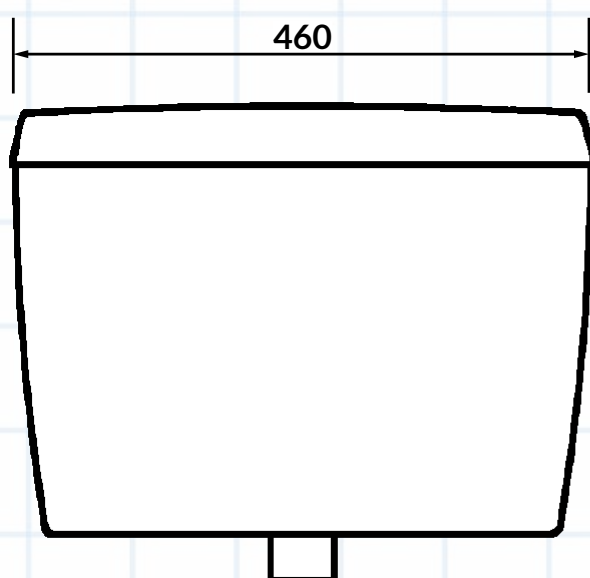


All dimensions are  
in mm and not to  
scale

SEE PAGE 39

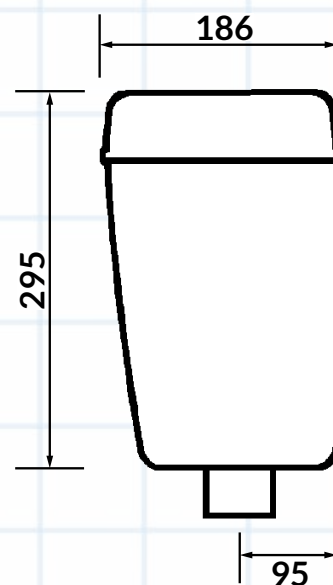
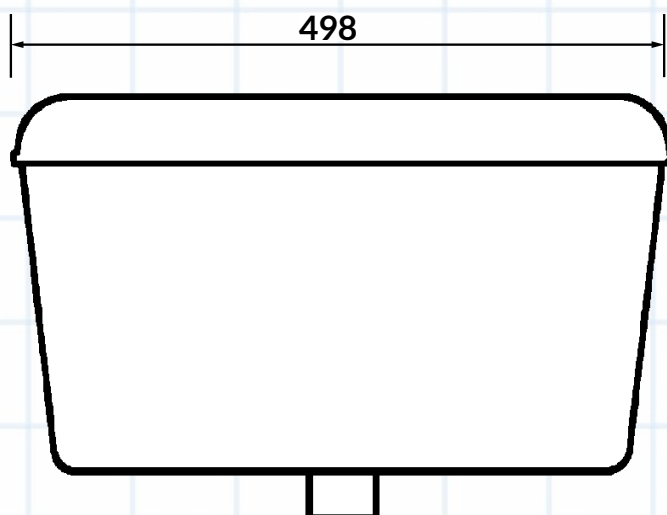
# EXPOSED CISTERNS

## DUDLEY ACCLAIM



SEE PAGE 40

## DUDLEY DIPLOMAT

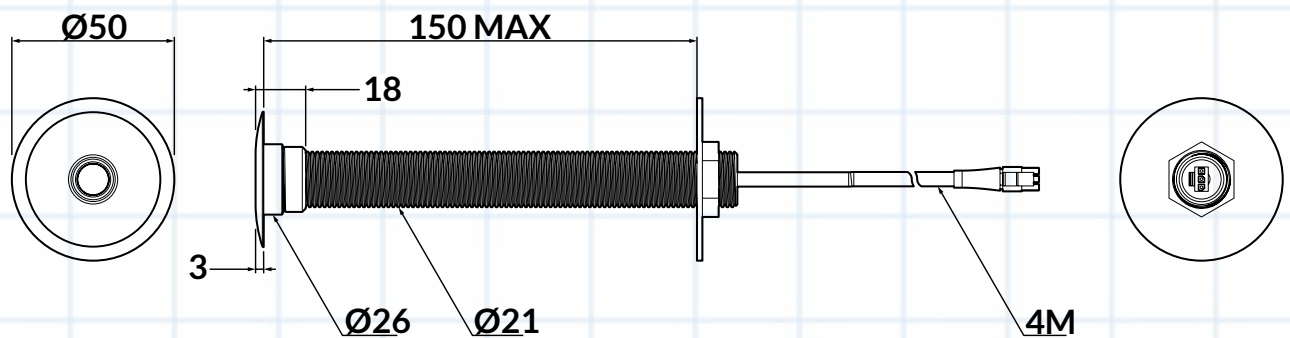


All dimensions are  
in mm and not to  
scale

SEE PAGE 41

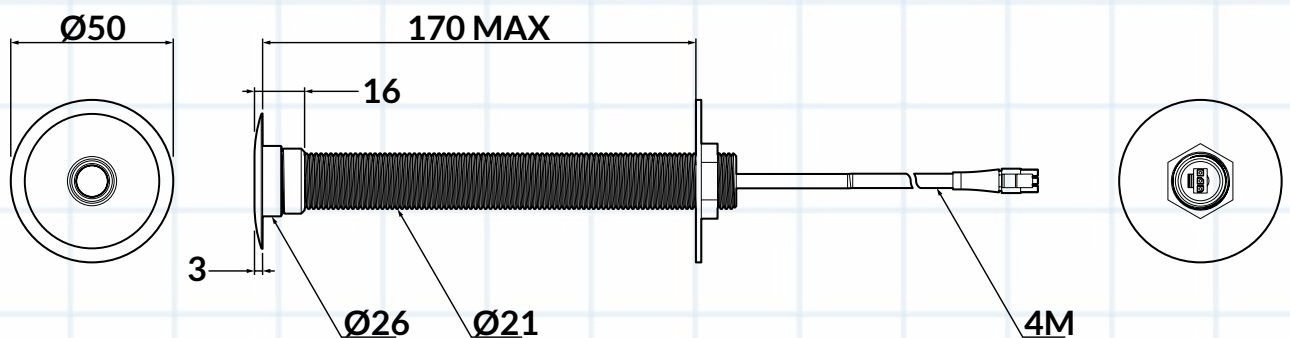
# CONTROLS

## ELECTRONIC WASH BASIN, URINAL, WC AND SHOWER CONTROL



SEE PAGE 20

## INFRARED WASH BASIN, URINAL, WC AND SHOWER CONTROL

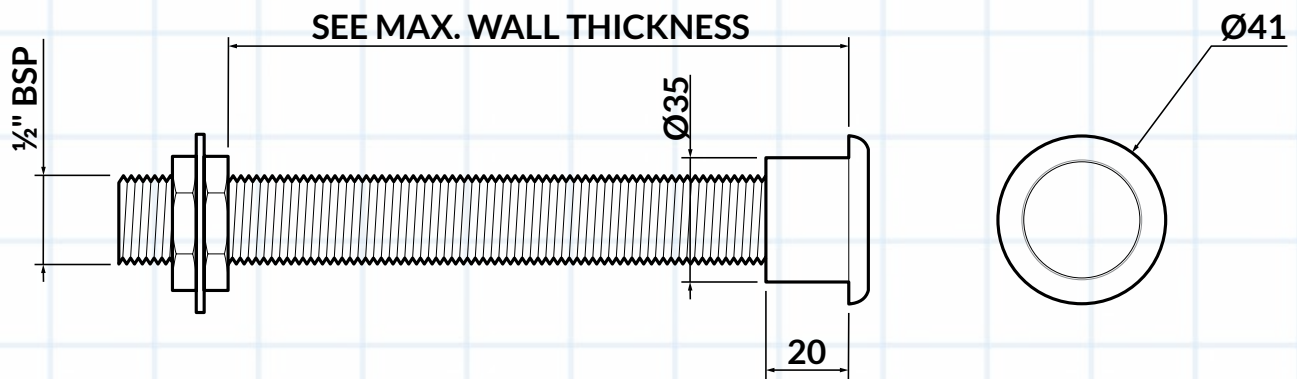


All dimensions are  
in mm and not to  
scale

SEE PAGE 19 AND 20

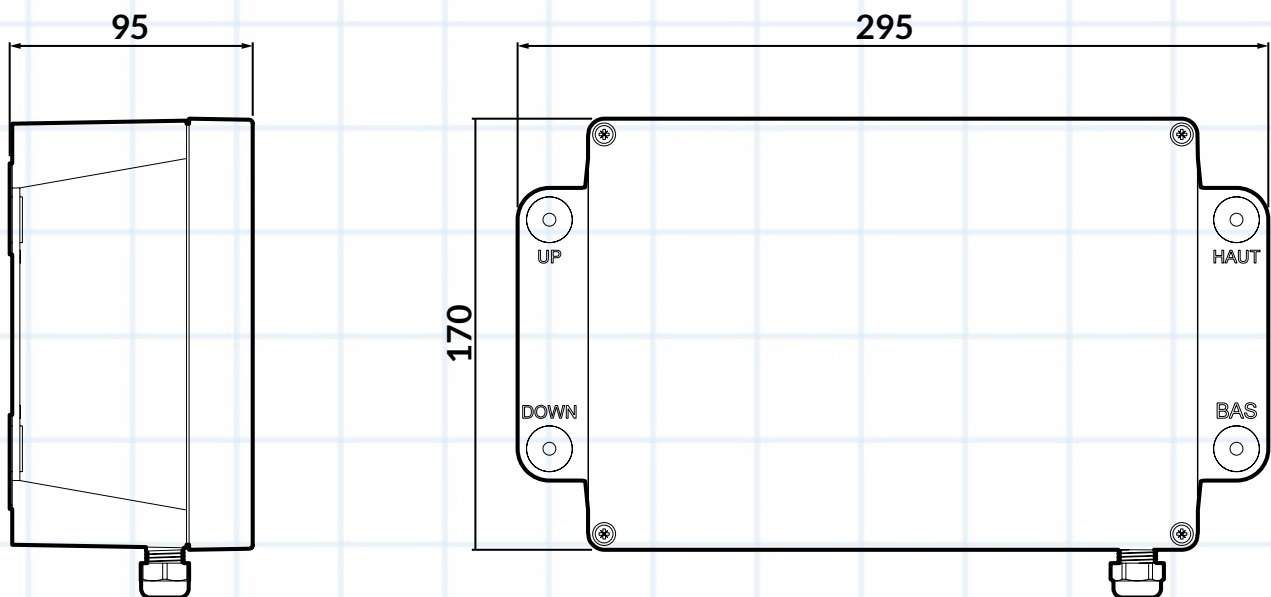


# PNEUMATIC WASH BASIN CONTROL



SEE PAGE 20

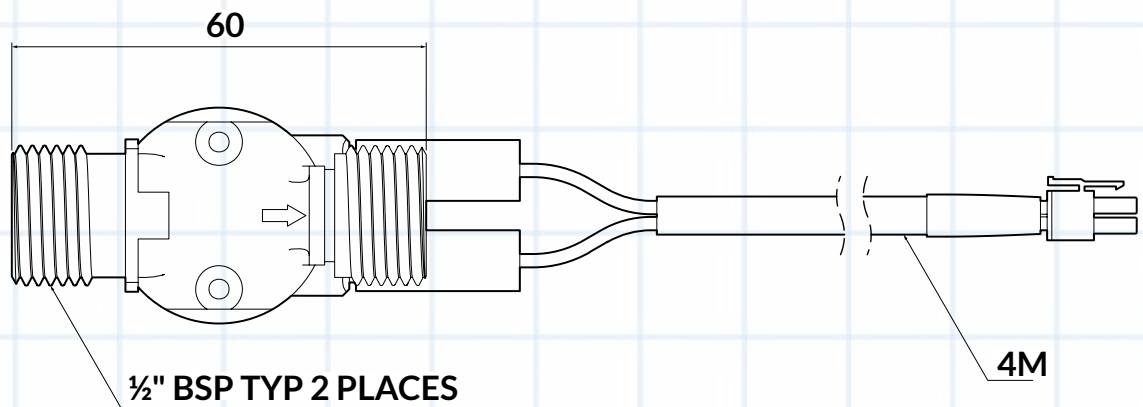
# 8 WAY ELECTRONIC BOX



All dimensions are  
in mm and not to  
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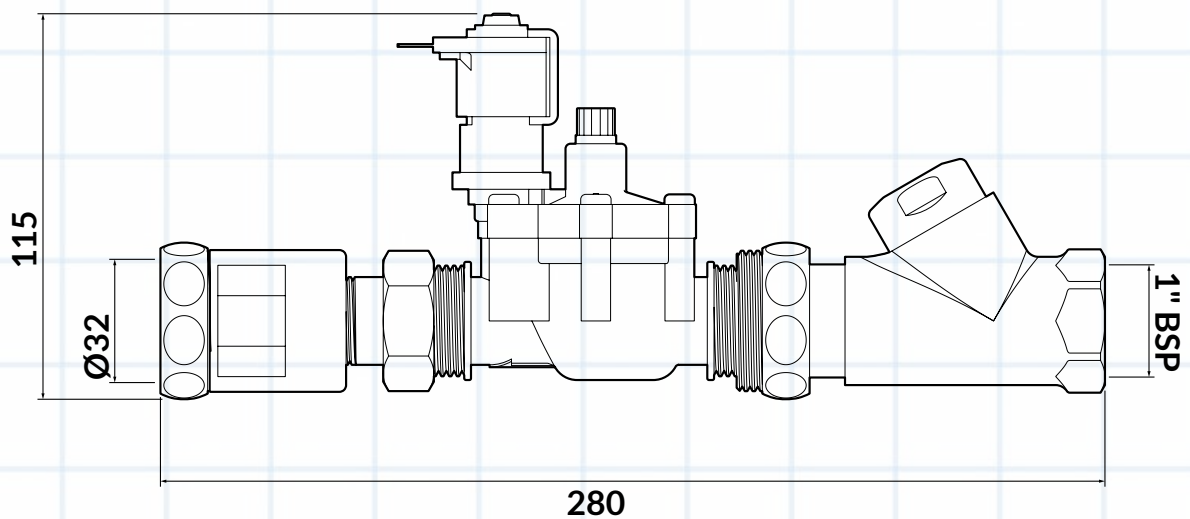
SEE PAGE 20

## SOLENOID VALVE



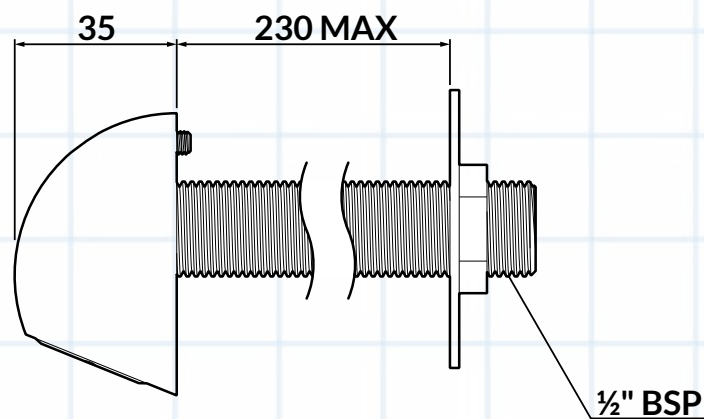
SEE PAGE 20

## DIRECT WC FLUSH VALVE



SEE PAGE 19

## ANTI-LIGATURE SHOWER HEAD



All dimensions are  
in mm and not to  
scale

SEE PAGE 20

# NOTES

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**Dudley**  
Water saving solutions

✉ Thomas Dudley Ltd. 295 Birmingham New Road, Dudley, West Midlands, DY1 4SJ

☎ 0121 530 7000 @specification@thomasdudley.co.uk

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💻 www.dudleybathroomproducts.co.uk