



British Manufacturer

# Showering & Bathing Range

Accessible Bathing Solutions



**Chiltern**  
Invadex (UK) Ltd

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## Cubicle Range

The Chiltern Invadex range of shower cubicles have been specifically designed to provide an affordable showering solution for those who are unable to access a conventional bathroom.



Developed as a freestanding unit requiring no tiling or excavation, cubicles can be installed in virtually any room and are perfect for use in downstairs living area adaptations.



Designed to be installed in just one day (subject to access to services) and easily dismantled for re-use/re-location, the Chiltern Invadex cubicle range is ideal for permanent or temporary use.

With a variety of sizes, including models with a footprint of less than a square metre, there is a cubicle to fit neatly into almost any room.

The range consists of eight cubicles;

### Four shower cubicles

### Four shower toilet cubicles



Front entry models can be recessed into the floor to create level access. This requires floor excavation and is suitable for more permanent installations.










## Shower Cubicles



Model 100MK2

### Features and Options

Shower cubicles are available with either front or side access with numerous configuration options to suit the user and environment.

-  Pumped or gravity waste
-  Half height carer panels
-  Single, bi-fold and tri-fold door option
-  LED light and fan options
-  Cubicle seats with various seat options (refer to page 4 for details)
-  Removable access ramp (11° gradient)
-  Horizontal & vertical grab rails



Model Side Entry MK2






## Shower Toilet Cubicles



Model 100MK2

### Features and Options

As the shower cubicle range with the addition of;

-  Full size vitreous china WC pan and white seat with lid
-  WC flush lever flush as standard, button flush on request
-  High level external cistern
-  Plastic basin with plug (filled via shower head)
-  Optional porcelain sink complete with lever taps, plug and waste trap (must be fitted at time of manufacture)



Side entry MK2

## Accessories

Electric and mixer showers  
(see page 27)



Cubicle seating  
(see page 4)



Saniplus macerator  
(see page 27)

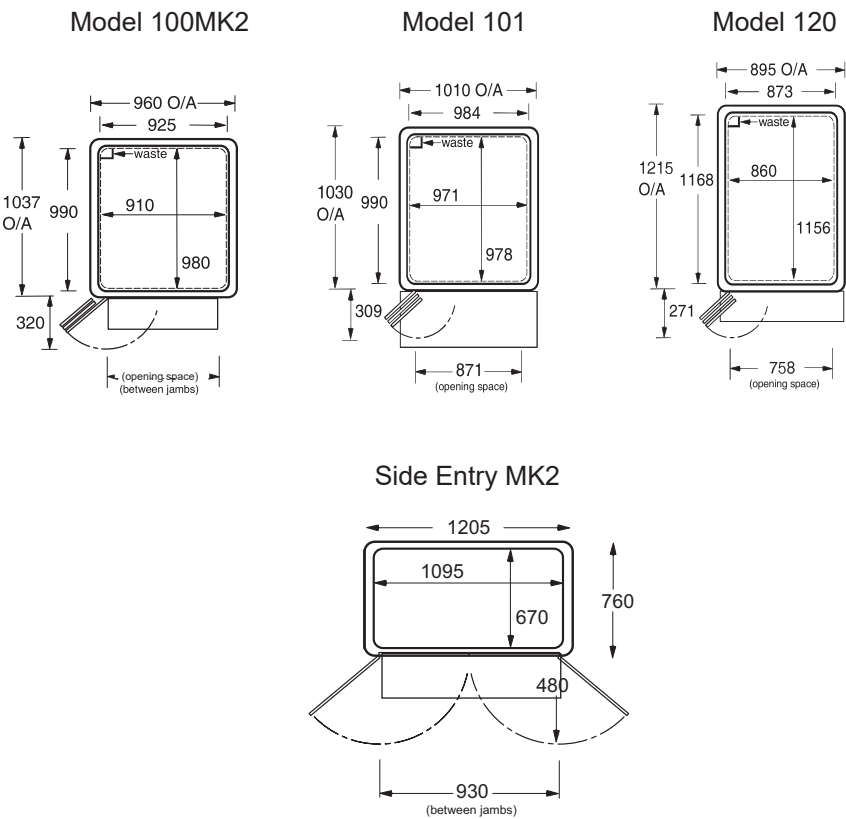


# Size options

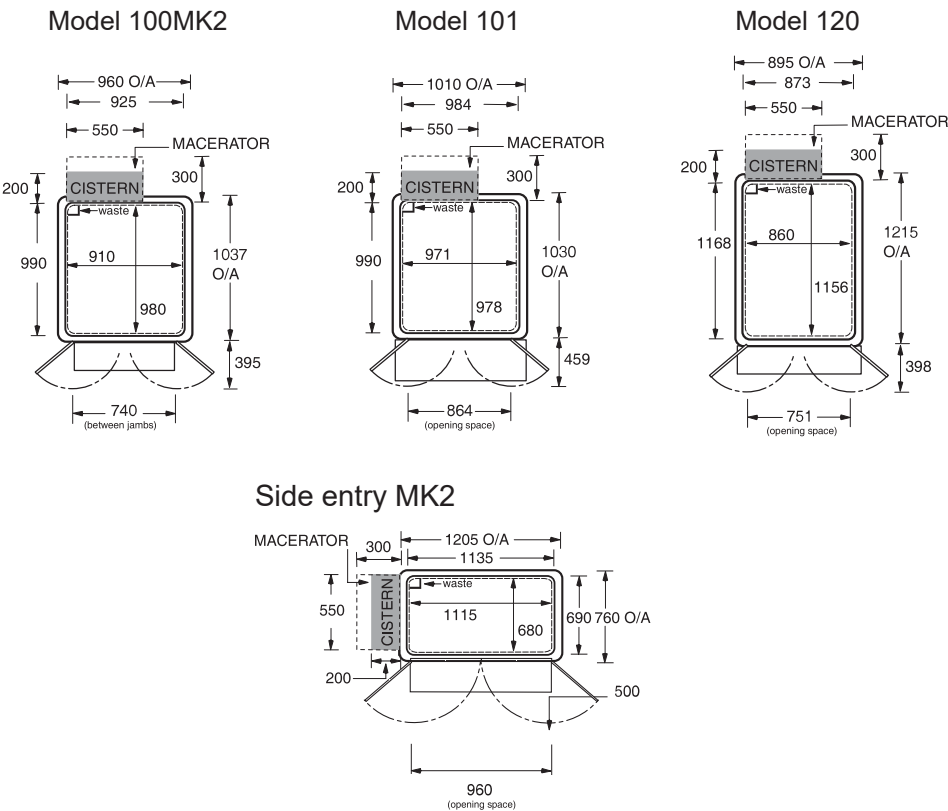
The range consists of four size options, three front entry cubicles and a side entry cubicle, where wheeled shower chair access is not required (see page 4 for full details).

All ramps have an 11° gradient.

## Shower Cubicles



## Shower Toilet Cubicles



## Shower Cubicle Seats (not suitable for use in shower toilet cubicles)

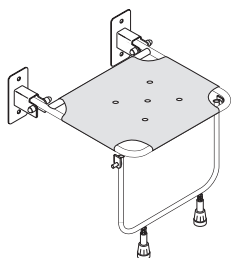
A number of shower seats have been produced to complement the shower cubicle range, height of the seat is set at time of manufacture to suit individual user needs.

### Fold Up Seats

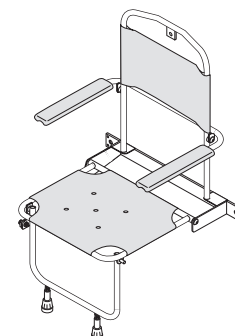
The fold up seat range folds neatly against the cubicle wall when not in use, allowing cubicles to be utilised by multiple users with varying abilities.

Fold up seats can be used in any of the side and front entry shower cubicles.

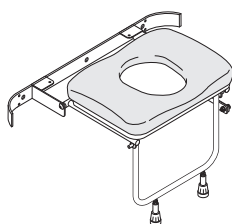
#### Vinyl seats



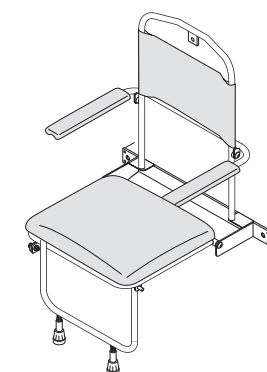
Manufactured in grey reinforced PVC, vinyl seats provide a sturdy and cost effective seating solution.



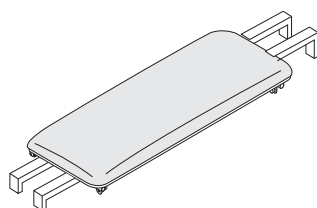
#### Padded seats



Padded seats are upholstered for added comfort, they are available as shown or with the addition of a horseshoe or full ring aperture (shown left) to assist bathing.



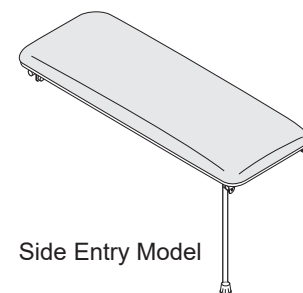
#### Padded Bench



Front Entry Model

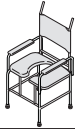







Available to suit all shower cubicles with the exception of the Side Entry MK2. The bench can be manufactured to include a horseshoe or full ring aperture upon request.

This seat does not fold away



Side Entry Model

### Shower Chair Compatibility

Cubicle Model	Chair Type							
	AquaMaster				TransAqua			
	A02 	A06 	A08 	A11 	TA18AP 	TA21AP 	TA18SP 	TA21SP 
Front entry 100	✓	✓	Standard door only	✗	✓	✓	✗	✗
Front entry 101	✓	✓	✓	✗	✓	✓	✗	✗
Front entry 120	✓	✓	✓	✓	✓	✓	✓	✗
Side entry all	✓	✗	✗	✗	✗	✗	✗	✗

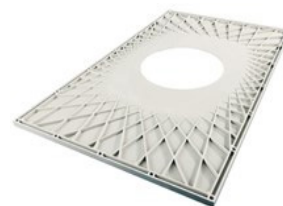
Please refer to shower accessories on page 19 for full chair details.

## Easidec Wet Floor Shower System

The Easidec range provides a contemporary wet floor bathroom styled for modern living.

The wet floor formers provide a true level access showering platform which incorporates the perfect gradient to enable efficient water drainage. Formers are suitable for installation within both timber and concrete floors.

Manufactured using high glass content SMC and a rigid waffle design, the 22mm Easidec former is able to withstand upto 300kg (47 stone) without the need for under boarding.



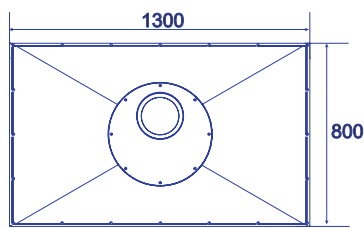
Standard trays are designed to be covered with a non slip vinyl floor covering. Where tiling is the preferred option, the tray can be supplied with a choice of waterproof membrane.

Available in 7 tray sizes and with upto 15 standard door options, there is an Easidec to suit almost any situation.

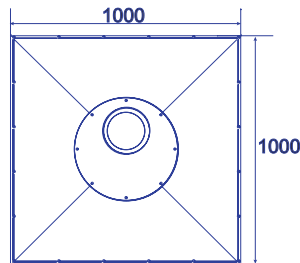


## Tray Options

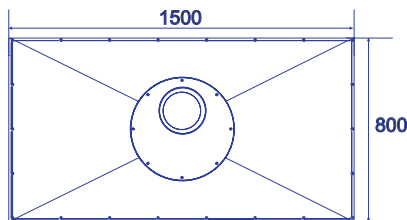
Easidec 1



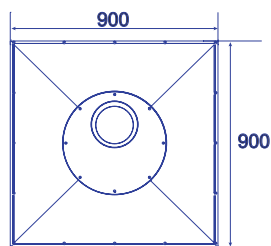
Easidec 2



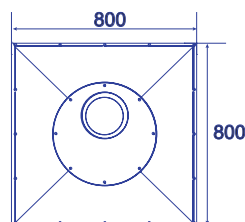
Easidec 3



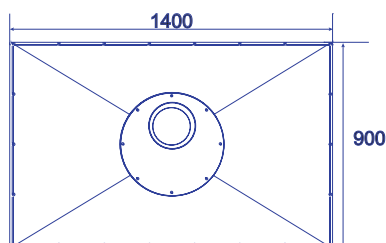
Easidec 4



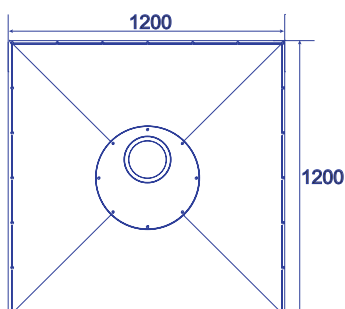
Easidec 5



Easidec 6



Easidec 7



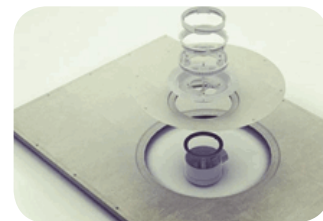
Easily trimmable up to solid surround with a standard hand saw.

## Waste Options

To assist with ease of installation the Easidec system features a 360° rotating drain plate to avoid underfloor obstructions.



Each former is supplied with a gravity waste and trap as standard.



A pumped waste option which utilises a Whale pump to assist with efficient water drainage on concrete and floating floors is available.



### Features

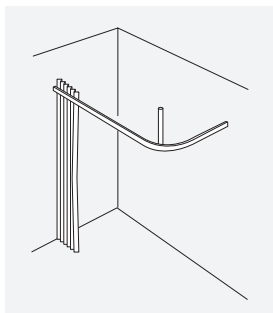
- Adjustable pump speed settings designed to suit Electric and Mixer\* Shower installations
- Integrated flow switch and filter
- Quiet gulley - free Whale Whisper wet floor gulley included
- High performance. Draws 3 metres from gulley. Lifts 0.5 metre. Pumps up 1 metre
- Flexible installation options. Small pump and transformer will fit into tight spaces – e.g. airing cupboard

\* A second flow switch is required for mixer installations

## Door Options

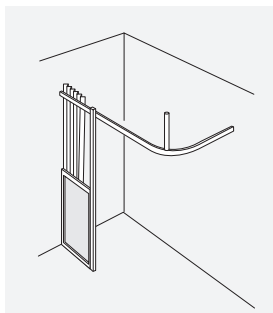
Enclosures are provided with wet floor bolsters as standard, these are radiused wall channels which mirror the curve of a wet floor cove former to ensure maximum water retention.

### Option 1



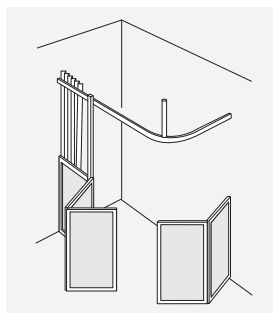
To suit all Dec options

### Option 2



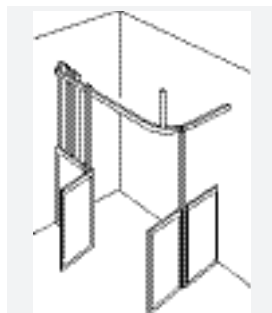
To suit all Dec options

### Option 3



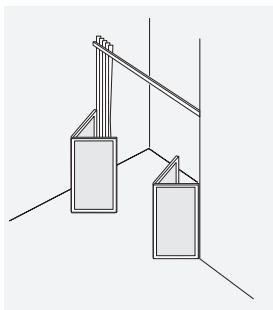
To suit Dec options;  
1, 3 & 6

### Option 4



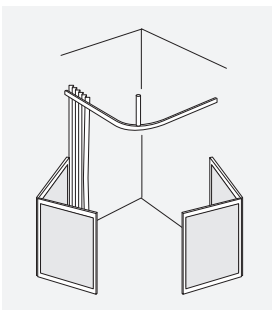
To suit Dec options;  
2, 4 & 7

### Option 5



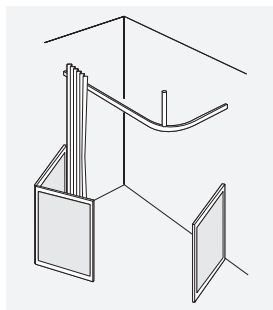
To suit Dec options;  
1, 3, 6 & 7

### Option 6



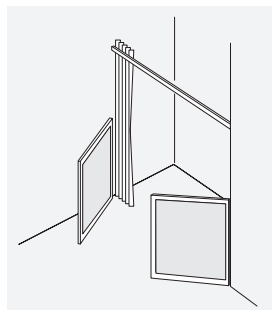
To suit all Dec options

### Option 7



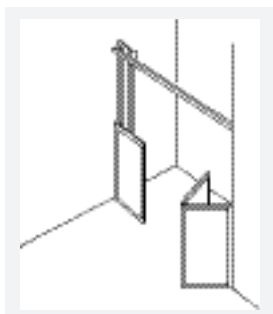
To suit Dec options;  
1, 3 & 6

### Option 8



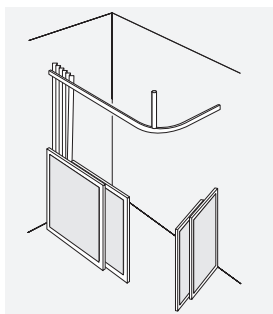
To suit Dec options;  
1, 2, 3, 6 & 7

### Option 9



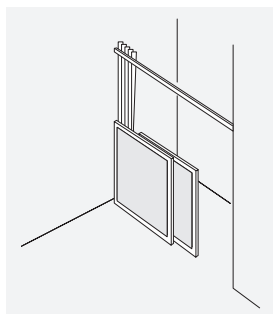
To suit Dec options;  
1, 3 & 6

### Option 10



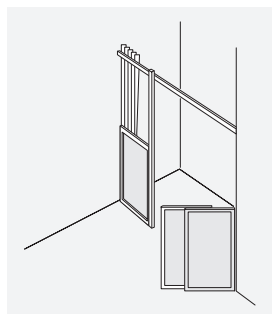
To suit all Dec options

### Option 11



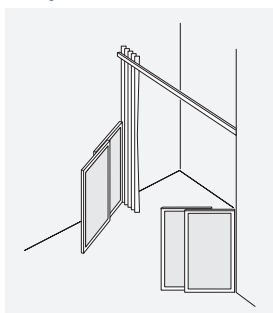
To suit all Dec options

### Option 12



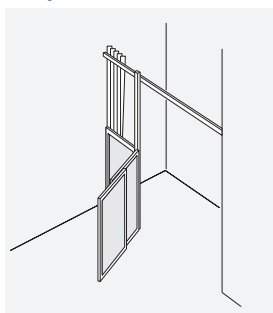
To suit Dec options;  
1, 3, 6 & 7

### Option 13



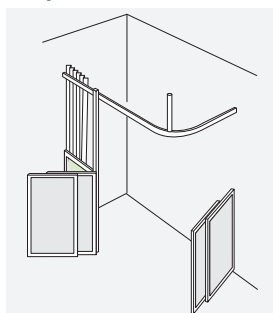
To suit Dec options;  
1, 3, 6 & 7

### Option 14



To suit Dec options;  
1, 3, 6 & 7

### Option 15

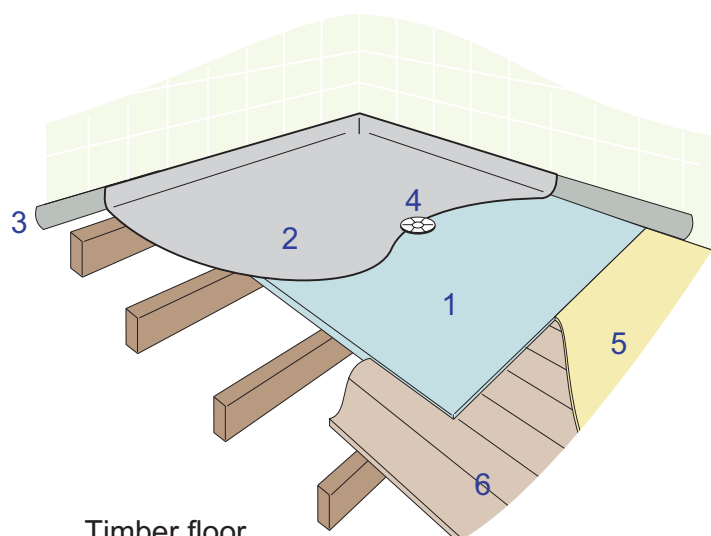


To suit Dec options;  
1, 3, 6 & 7

### Custom Made Enclosures

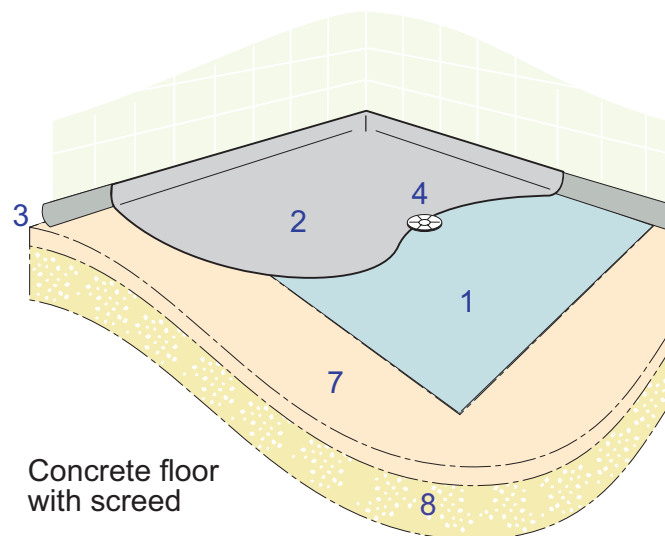
Enclosures are manufactured at our Oxfordshire facility and can be made to suit individual requirements. Refer to page 15 for full details.

## Installation



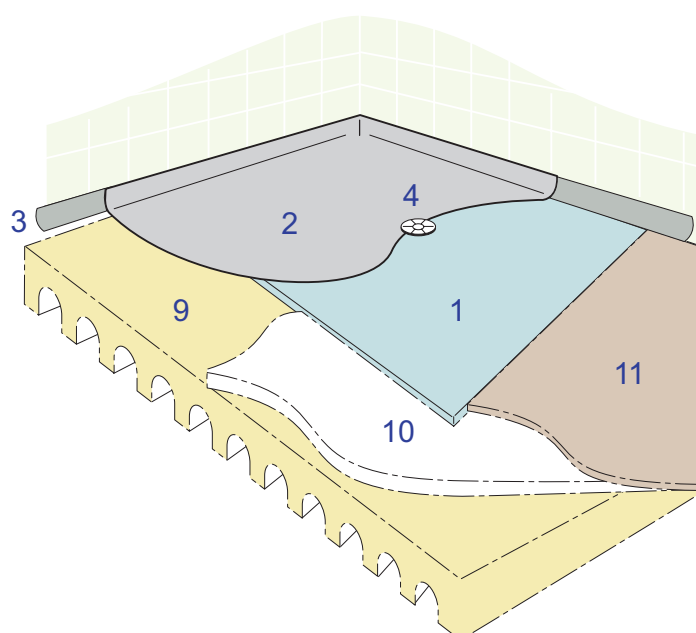
Timber floor

The floorboards are removed and the Easidec is permanently fixed to the joists. The floor finishes level with the edges of the Easidec and the floor then covered with an anti-slip flooring.



Concrete floor  
with screed

The Easidec is let into the screed on a concrete floor. Following installation of pipework it is then bedded down to sit level with the existing floor. The whole floor is then covered with anti-slip flooring.



Floating Floor

Illustration shows chipboard flooring and insulation which must be removed. To prevent chipboard movement the edges of the flooring must be supported with timber. The supports carry the Easidec which is eventually fixed to it after plumbing is completed. The whole floor is then covered with anti-slip flooring.

### KEY

1. Easidec
2. Altro Aquarius or similar vinyl floor covering
3. 35mm cove former
4. Waste adapter & trap (timber floor), wet floor gulley (concrete and floating floors)
5. Plywood (where needed to support bariatric users)
6. 19mm tongue & groove floorboarding
7. Typical 50mm screed
8. Typical 150mm precast concrete
9. Typical one way spanning ribbed, troughed or waffle floor/typical screed
10. Insulation
11. Chipboard support

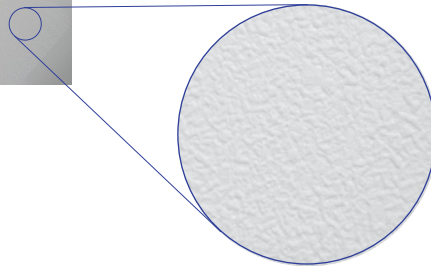
## Shower Trays

The Chiltern Invadex shower tray range consists of a range of level and easy access trays with enclosures to suit.

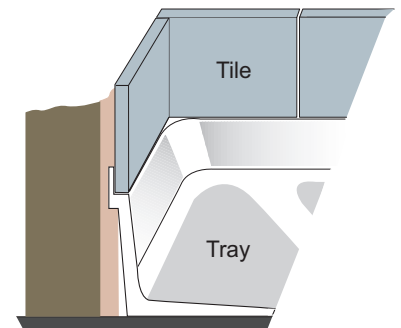
The range includes both above and below floor tray options to suit timber and concrete scenarios.



Manufactured from glass reinforced plastic, trays are strong and resilient and feature a non slip surface requiring no additional safety matting.



Each tray features a tiling upstand which enables a seamless, watertight seal around the base of the tile/panel and tray joint.



## Enclosures

Enclosures are manufactured from white powder coated aluminium sections and durable obscured PETg panels.

Slide and fold and trifold doors are fitted with rise and butt hinges which allows the doors to rise and glide smoothly across the tray. This also provides flexibility through 180 degrees of rotation.

All of our enclosures are manufactured on site and we are able to produce bespoke configurations to suit a vast array of scenarios. Doors and enclosures can be manufactured to suit shower trays and wet floors by any manufacturer. For details refer to page 15.



## Level Access

Our level access tray range comprises of three trays, each available in a choice of width to suit the room constraints.

The Sandwell and Westdale are gravity trays which can, where required, be used with a Whale pump to provide an efficient pumped waste tray. The Cardale tray includes an integral pump and has been designed to be installed on a concrete floor with the minimum of structural disruption.

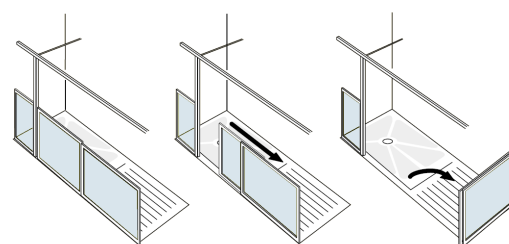
Level access trays have a graduated 17mm threshold which is suitable for both ambulant and shower chair users. For a true level access bathing environment a wet floor former should be considered see pages 5-9 for details.

## Sandwell

Designed as a bath replacement tray, the Sandwell is 1850mm long and is available in 655mm and 760mm internal widths.

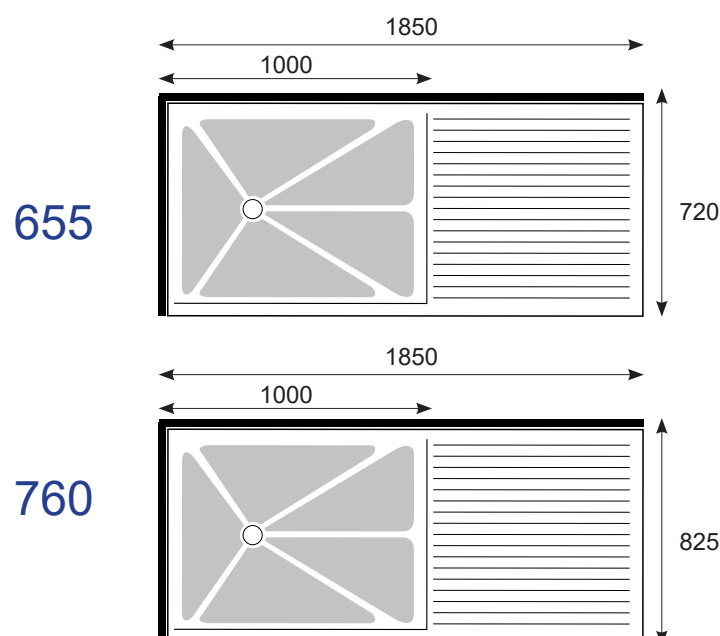
The tray features an integral drying area which can be trimmed to 1200mm using a hard point hand saw.

This tray can be supplied with standard tri-fold doors (as pictured) or a slide and fold configuration to suit an alcove installation.

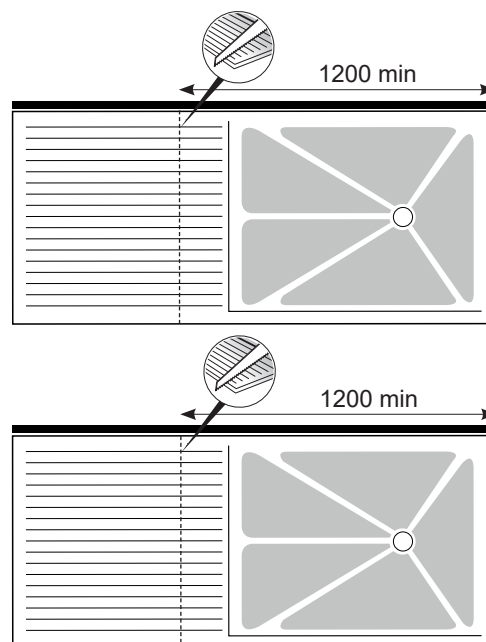


Slide and fold alcove door

### Left Hand



### Right Hand

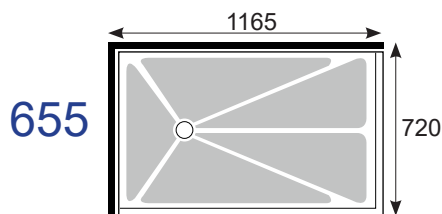


## Westdale

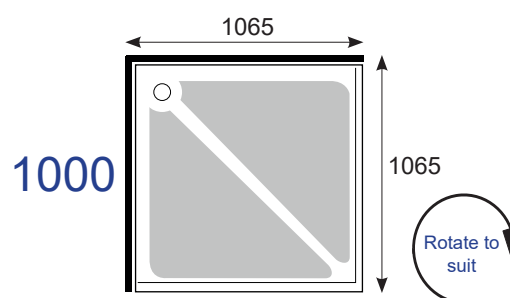
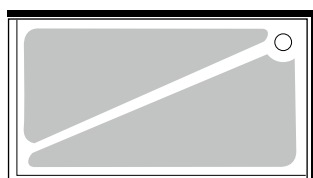
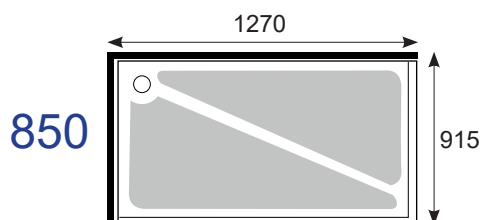
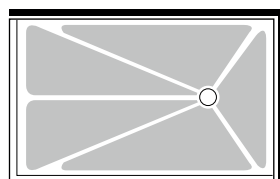
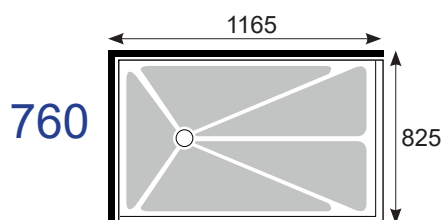
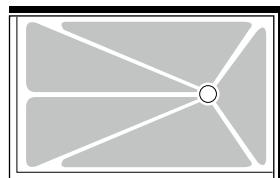
The compact Westdale is available in four tray sizes.

Provided with a gravity waste and trap as standard, an efficient pumped waste can be obtained utilising a Whale pump kit.

### Left Hand



### Right Hand



## Cardale

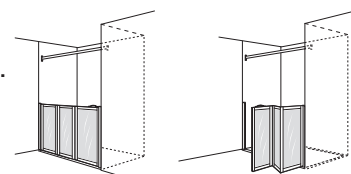


The Cardale is a pumped waste system incorporating an integral pump within the tray.

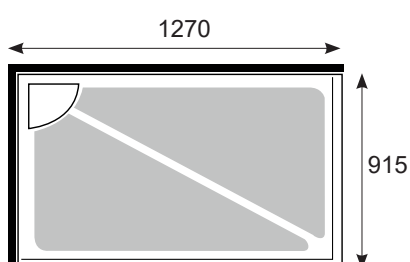
Designed primarily with a concrete floor in mind, the tray can be installed with minimal disruption, requiring removal of a limited amount of the screed layer.

Available with left or right hand waste option, the tray comes complete with a tri-fold door enclosure, pump, wiring block and removable pump cover.

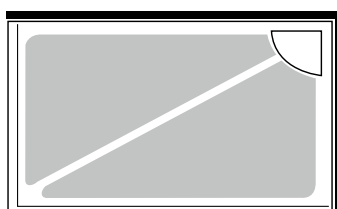
An alcove enclosure is available on request.



### Left Hand



### Right Hand



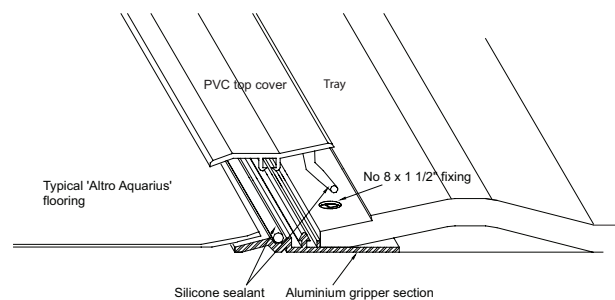
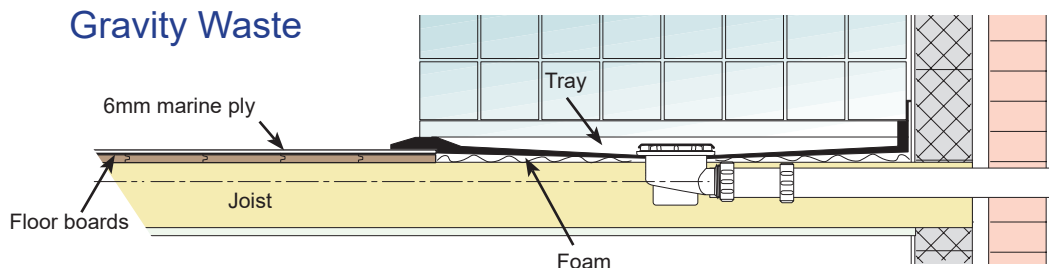
12v integral waste pump with removable cover to facilitate cleaning and maintenance

## Installation

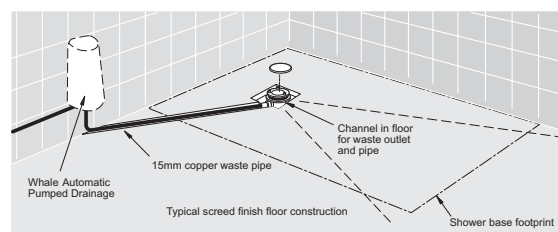
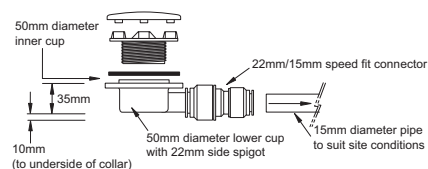
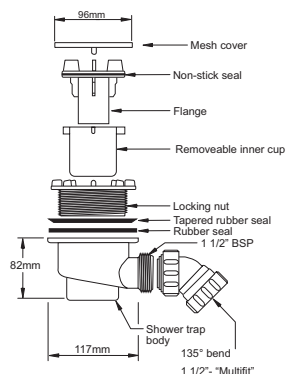
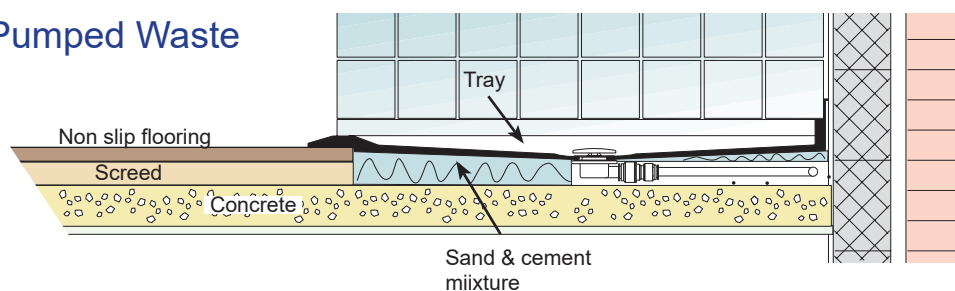
The Chiltern range of level access trays are easy to fit and have been designed to include a tray edging strip which creates a water tight seal between the tray and a non-slip safety flooring.

## Sandwell & Westdale Trays

### Gravity Waste



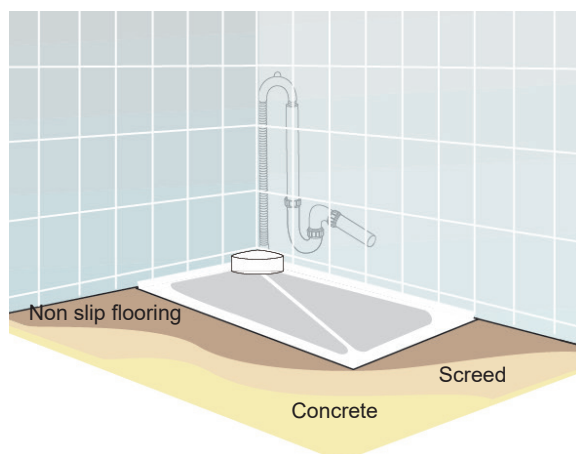
### Pumped Waste



## Cardale Tray

The Cardale pump system utilises a simple washing machine style waste stack. The waste need only be a 40mm plastic pipe fitted with a trap before it goes out into the main stack.

The hose and wiring to the 12v pump is hidden behind a stud wall.



Excavation of the concrete floor is kept to a minimum. The pump socket requires a 220x220 35mm trench within the screed.

The tray requires 660x430 removal of the screed to a depth of just 5mm to accommodate the gradient required for efficient drainage.

The wiring block must be installed to current IEE standards and situated outside of IP Zones 0, 1 & 2.

## Dovedale



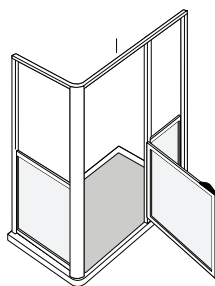
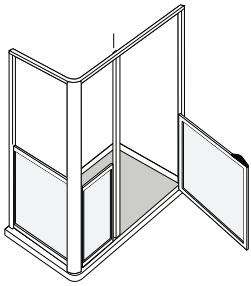
The Dovedale utilises an above floor gravity waste system which requires no floor excavation.

The tray comes with the waste gully ready plumbed and is available with two waste positions.

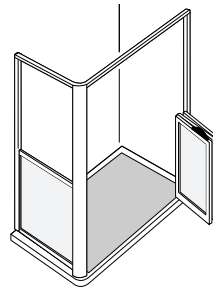
Where a pumped waste is required the company has developed a pump box to compliment the waste outlet design (see page15).

The Dovedale is provided with a choice of single door, tri-fold door or full height door enclosure and a removable access ramp.

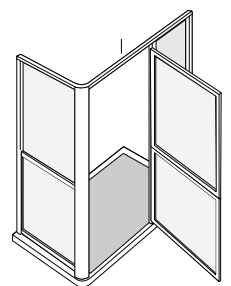
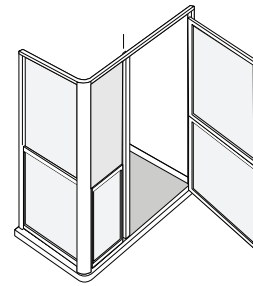
Single Door\*



Tri-fold Door



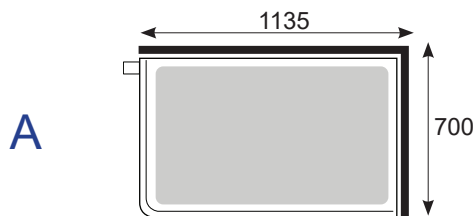
Full Height Door\*



Tray waste options A illustrated.

\* Single and full height door enclosures have a choice of configuration which can be selected at time of installation.

## Tray Waste Position



## Installation



The Dovedale trays require no floor excavation, the trays are sited directly onto the floor and feature an integral gravity waste gulley.

These trays have a gradual fall to the gulley position to aid efficient waste water collection, which is evacuated via a 1 1/2" discharge pipe to be used in conjunction with a P/S trap.

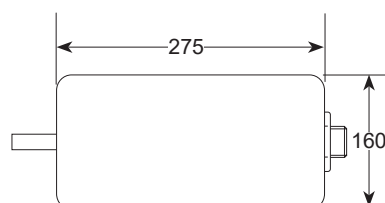
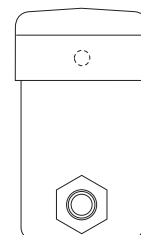
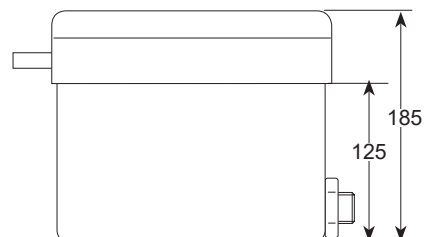
## Pump Box



The Chiltern Invadex pump box is used to provide a pumped waste option for the Dovedale trays.

The box incorporates a 12v waste pump and is provided with the necessary wiring block.

Compact and unobtrusive the pump box can be installed above or below floor level.



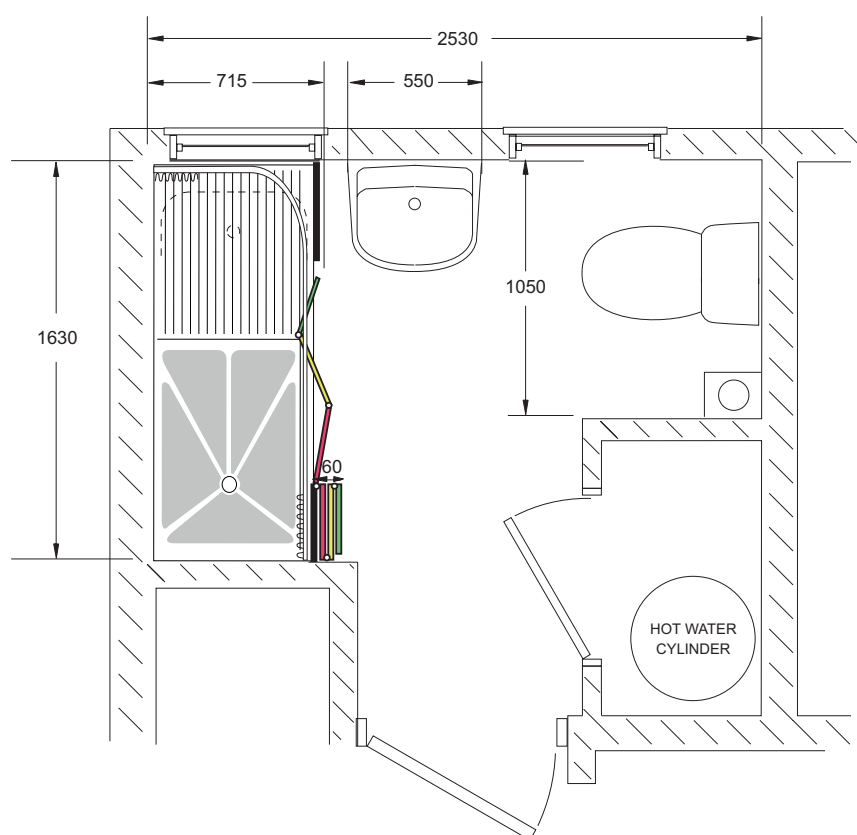
## Custom Made Enclosures

All of our shower enclosures are manufactured at our facility in Oxfordshire, this allows us the flexibility to quickly produce bespoke enclosures to suit individual requirements.

Manufactured in just a couple of days we offer an extensive range of bespoke options to help overcome issues with room layout, space availability and client requirements.

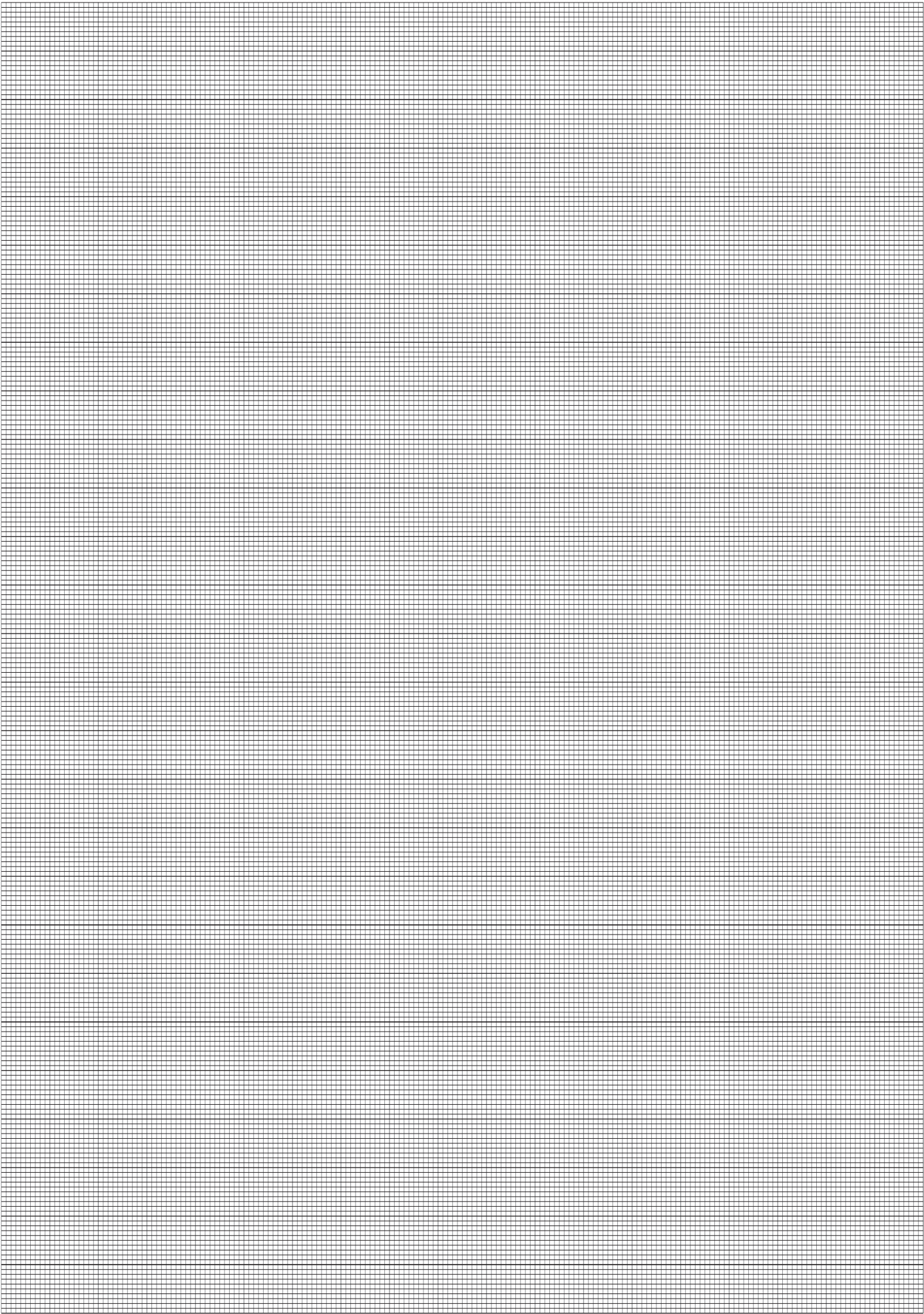
Our design team will review your requirements and agree a scheme, producing a scale drawing and quotation for approval.

Should you wish to design your own enclosure, or require replacement of an existing enclosure we would require a basic outline sketch or photograph with dimensions for review. The page opposite can be used to assist, it can be emailed to us at [technical@chilterninvadex.co.uk](mailto:technical@chilterninvadex.co.uk) or faxed to 01869 365588.



Example of a bespoke scheme utilising a Sandwell 655 tray.  
The enclosure was designed to overcome a window and space constraints following bath replacement

Custom made enclosure can be produced for wet floor areas and shower trays, including those by other manufacturers.



## Palma Vita



The Clos-o-mat Palma Vita provides flushing, washing and drying facilities activated using an elbow pad.

### Features

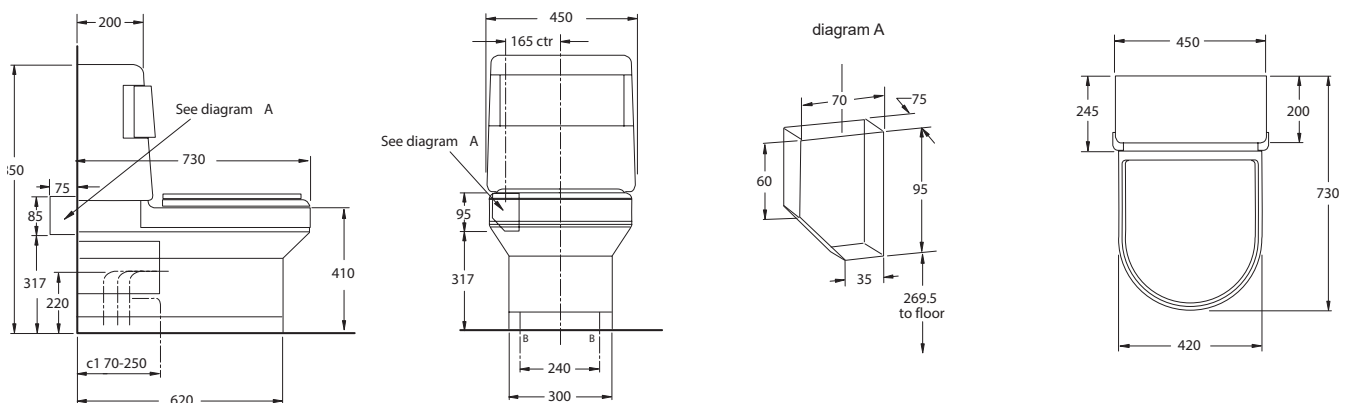
- Combines functions of a WC and bidet with addition of warm air drying
- Simultaneous flushing and washing (a unique feature)
- Can be used at all times as a conventional WC
- Clos-o-Mat's unique OneTouch system allows the user to benefit from the toilet's automatic functions by just pressing and releasing the elbow pad
- Simple 'hands free' action automatic flushing, warm water washing and warm air drying
- Customisable to suit individual needs
- Complies with current electrical regulations and can be fitted into Zone 1
- Palma Vita Maximum load: 190kg/30st
- Palma Vita with Big John seat Maximum load: 362kg/57st

We manufacture a range of shower chairs and tilt in space chairs which have been designed specifically for use in conjunction with the Clos-o-Mat WC range. See page 20 for details.



A large range of accessories are available to ensure that the Palma Vita can be customised for users with various physical conditions. These include support seats, straps and proxy switches.

## Technical



Electrical installation should be in accordance with I.E.E. Regulations (Current Edition).

- 220/240v single phase AC supply is required, (loading 10 amp, maximum power 1300 watts). The Clos-o-Mat is supplied with 3 core cable attached. A fused spur is required for isolation
- Spur outlet to be located in accordance with current I.E.E. Regulations (Current Edition)
- Clos-o-Mat has an IPX4 rating

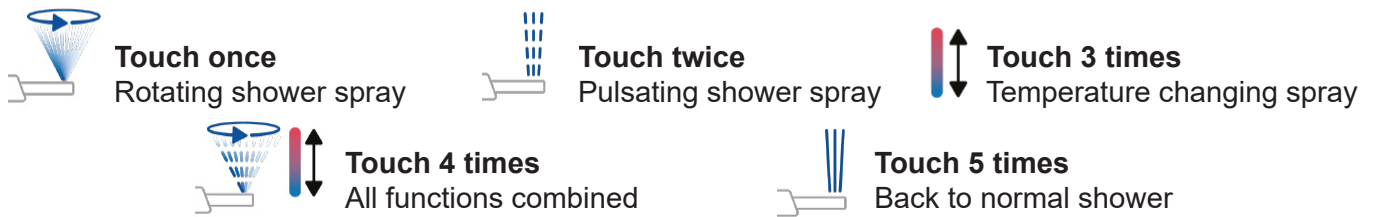
Full installation and technical details can be provided on request, please contact our Customer Services team on 01869 365500 opt 1 or email us at [sales@chilterninvadex.co.uk](mailto:sales@chilterninvadex.co.uk).

## Asana

A multi-functional shower toilet with exclusive additional functions and perceptible benefits.

### Features

- **Soft-close seat**
- **Temperature-controlled shower water** The smart water heating with an energy-efficient boiler ensures that the shower water is perfectly temperature-controlled. For up to 45 seconds, even with shower flow rates up to 5 litres/minute.
- **Automatic flushing** This is triggered automatically after the start of the showering process.
- **Gently cleaning lady-shower** The lady-shower function is triggered by touching the push-button provides a much appreciated feeling of freshness. When the push-button is held down, the gentle shower spray can last for exactly as long as you wish. The air drying function starts automatically after showering.
- **Warm air drying** The temperature is gradually reduced. A pleasant feeling, as the drier the skin becomes, the cooler the air is.
- **Ambient light** The blue arc of light projected onto the floor indicates that the shower toilet is switched on. At night-time, the soft Closomat ambient light helps you find your way without having to put a bright light on.
- **Automatic odour extraction** Extraction starts when you sit down. Odours are neutralised by an active carbon filter
- **Optional wireless remote control**
- **Wellness programme** whilst the shower is running four wellness functions can be switched on;



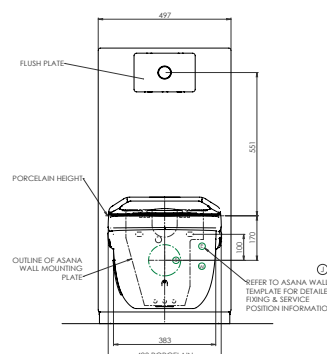
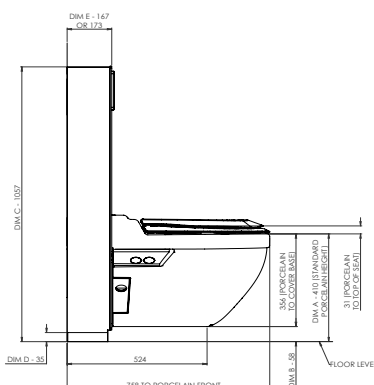
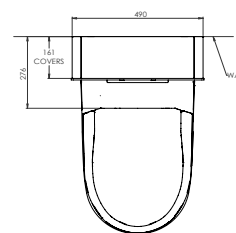
## Technical

ASANA Surface Mount GA  
March 2018  
Issue 2 - 12/03/18

Key / Installation guide:

1. Determine unit height
2. Locate waste pipe / soil position (S)
3. Locate cold water supply (W)
4. Locate electrical supply (E)
5. Install frame and fix to wall & floor
6. Fit front fascia
7. Fit WC wall mounting plate and toilet
8. Fit Covers to frame

DIMENSION	STANDARD HEIGHT	HEIGHT 2	HEIGHT 3	HEIGHT 4	HEIGHT 5
A	410	375	435	460	485
B	58	23	83	108	133
C	1057	1022	1082	1107	1132
D	35	0	60	85	110
E	DEPENDANT ON FASCIA - 167 OR 173				



## AquaClean 8000Plus Care



The AquaClean 8000Plus Care incorporates cleaning, drying and odour extraction facilities. It allows personalisation of water/dryer temperature, spray intensity and spray/dryer arm position for upto 3 users.

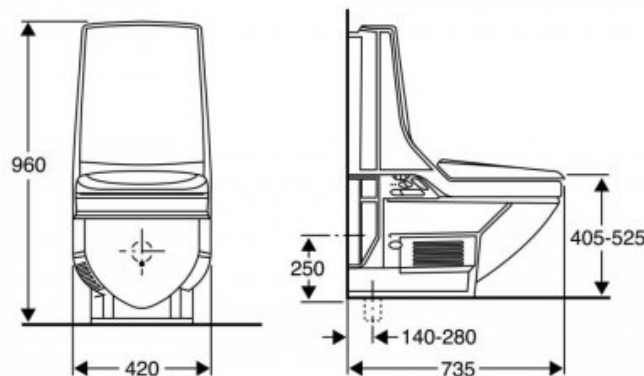
### Features

- **Pleasant water spray** The full, smooth water spray guarantees pure cleanliness.
- **Oscillating spray** Ensures a particularly thorough and beneficial clean.
- **Massage spray** Invigorating and beneficial.
- **Lady wash** Ideal for ensuring gentle personal hygiene for women.
- **Odour extraction** A fresh bathroom environment automatically guaranteed.
- **Warm-air dryer** A warm puff of air gently dries you off.
- **Individual settings** Choose your own personal well-being programme.
- **Soft-closing and soft-stop-opening mechanisms**
- **Simple operation**
- **User identification and energy-saving function** The water is only heated up for recognised users.
- **Automatic nozzle cleaning** Cleanliness guaranteed before and after every use.
- **Easy WC cleaning** A design and surface which make cleaning easy.

Height adjustable at time of installation; height range between 405mm and 525mm.

We are able to manufacture bespoke shower chairs and tilt in space shower chairs which can be used in conjunction with the Geberit AquaClean 8000Plus Care, please call for details 01869 365500 opt 1.

### Technical



Electrical installation should be in accordance with I.E.E. Regulations (Current Edition).

- 230v single phase AC supply is required via non-switched fused spur outlet
- The AquaClean 8000Plus Care has an IPX4 rating

Full installation and technical details can be provided on request, please contact our Customer Services team on 01869 365500 opt 1 or email us at [sales@chilterninvadex.co.uk](mailto:sales@chilterninvadex.co.uk).

Wall mounted Geberit models available on request.



## Accessories








To compliment our range of bathing equipment, Chiltern Invadex can provide a range of accessories to enhance the bathing experience, making it safe and comfortable for users of varying abilities.

For full details of any of the products shown, please see our website at [www.chilterninvadex.co.uk](http://www.chilterninvadex.co.uk) or contact our Customer Services team on 01869 365500 opt 1 or by email to [sales@chilterninvadex.co.uk](mailto:sales@chilterninvadex.co.uk) to obtain a product specific brochure.

### Shower Chairs and Cradles

The Chiltern Invadex range of shower chairs and cradles has a proven track record for providing a safe and reliable bathing solution for wheelchair users.

Manufactured at our Oxfordshire facility, we are able to manufacture bespoke models to suit specific user needs.

Aquamaster 17", 19" & 21" widths				Paediatric 15"	Transaqua 18", 19" & 21"	
A02	A06	A08	A11	A20 & A21	TAAP	TASP
						



Tilt in Space Shower Chair

A range of tilt in space shower chairs and cradles have been developed for use by those with more challenging needs.



Tilt in Space Shower Cradle

The AquaMaster and tilt in space ranges are available in both adult and paediatric sizes with numerous colour options on request.



A large range of accessories is available for all ranges.

Shower chairs can be made available to suit the Clos-o-Mat range. Other automatic toilets can be accommodated to special request.

## Shower Trolleys & Stretchers

Our range of shower trolleys and stretchers are designed for use by those who need to be showered in the prone position. Bespoke models can be manufactured to suit user needs and property constraints.

### Trolleys



Hydraulic model with standard grey liner

Static and height adjustable models are available. Height adjustment can be provided by hydraulic rams or electronically via a handset. All models have a drainage hose which can be placed into any waste water drain, no trolley specific plumbing is required.

Shower trolleys feature side rails for added security and a padded liner and head cushion for comfort.

Trolleys are available in two standard lengths to suit both adult and paediatric use.

Liners are available in a number of colour options.



### Stretchers

Shower stretchers are wall mounted and can be used over a bath or in a wet room scenario. They have been designed to fold securely against the wall when not in use, ensuring that bathing facilities can be used by multiple users of varying abilities.

Three standard models are available, T11 is a flat bed stretcher, T12 has a variable height backrest and the T13 which features a padded liner, cot side and drainage hose. The T13 can be provided with a coloured liner and head cushion.

The new T17 folding stretcher is a transportable model which includes 3 levels of height adjustment and can be folded flat for storage.



T11



T12



T13



T17

## Fold Up Seats

The fold up seat range folds neatly against the wall when not in use, allowing wet rooms and shower trays to be utilised by multiple users with varying abilities.

### Vinyl seats

Manufactured in grey reinforced PVC, vinyl seats provide a sturdy and cost effective seating solution.



### Padded seats

Padded seats are upholstered for added comfort, they are available with the addition of a horseshoe (shown left) or full ring aperture to assist bathing.

A bench is also available which can be manufactured to include a horseshoe or full ring aperture.



## Shower Units



### Mira Advance ATL Flex Extra

- Mira Advance ATL Flex Extra 9Kw electric shower has a push button stop and flow controls which are independent of the temperature dial
- Safe showering with precise thermostatic control for constant water temperature
- ATL - Adjustable Temperature Limit for added safety
- Instantly heats water to guarantee a hot shower every time
- Smooth slide bar with easy glide operation
- Additional handset holder for flexible showering heights

### Mira Excel

- Showering with precise thermostatic control, recognising and compensating for changes in water temperature to provide an extremely safe and satisfying shower
- Easy installation features save time and installation costs
- Includes maximum temperature stop for safe showering



## Apres Body Drier



Conventional towel-drying can present all sorts of problems to people with limited mobility or sensitive skin. All too often, the elderly and disabled, in particular, have to sacrifice comfort and independence if they are to dry themselves properly after bathing or showering.

The Body Dryer has been specifically designed to overcome these problems. Its gentle air jets dry the whole body easily without rubbing or chaffing, with perfectly balanced heat.

- Warm air body drier, eliminates the need to rub with towels
- Can be easily fitted into a shower area or over a bath
- 2 speed air switch
- Average air temperature 21°C

## Saniflow Macerator

- Breaks down waste from a shower, wash basin or W.C for pumping away through a small bore (22mm) pipe
- A powerful motor enables the unit to pump the waste and water up to 5m vertically, 100m horizontally or a lesser combination of both, where conventional large bore pipework is impractical
- Features a new case with sound reduction and integrated carbon filter
- Can be used with Whale pump option



## Shower Screen



The Chiltern Invadex Portascreen is designed for use in a wet room environment. The half height screen enables carers to assist with bathing whilst protecting them from splashes. Available in two sizes, the portascreen is compact and free standing, it can be easily folded and stored when not in use.

## Installation Service

Chiltern Invadex can provide a one stop shop for all of your adaptation needs. In addition to the provision of equipment, we employ a team of experienced Surveyors, Engineers and Electricians who are able to make a competent assessment of your needs and provide a high quality installation.

Surveyors will make a site visit or design a scheme from drawings and produce a 3D representation of the required scheme for approval.



Installations are undertaken by one of our experienced Engineers, who are able to install and provide services to the specified equipment, undertake tiling and fit non-slip safety flooring. Additional services such as door widening can also be provided.

In order to ensure that we maintain high standards of safety, workmanship and customer service the company maintains accreditation with trade bodies who make independent assessment of our organisation.



Accredited Contractor  
CHAS.co.uk



FM553189



Chiltern Invadex is also a manufacturer of hoisting equipment and can provide a full bathroom adaptation service complete with overhead hoisting facilities.

We are able to facilitate Disabled Facility Grant payment and can offer VAT exemption, subject to meeting of legislative criteria.

To arrange for a site survey, please contact our Customer Services team on 01869 365500 opt 1 or email us at [sales@chilterninvadex.co.uk](mailto:sales@chilterninvadex.co.uk)

## Terms and Conditions of Sale

- 1 **DEFINITIONS**
  - 1.1 The Buyer means any party to whom Goods are invoiced who is NOT a Consumer.
  - 1.2 The Contract means any contract between the parties for the sale of Goods by the Seller to the Buyer.
  - 1.3 The Contract Price means the price in effect at the time of despatch of the goods from the Sellers warehouse unless otherwise stated.
  - 1.4 Goods means any goods ordered by the Buyer and supplied by the Seller pursuant to the Contract.
  - 1.5 The Seller means Chiltern Invadex UK Ltd.
  - 1.6 A Consumer means an individual acting for purposes which are wholly or mainly outside that individual's trade, business, craft or profession. (Regulation 4, Consumer Contracts Regulations)
- 2 **TERMS AND CONDITIONS**
  - 2.1 These are the only conditions upon which the Seller is prepared to deal with the Buyer, and they shall govern the Contract to the entire exclusion of any other express or implied terms ALWAYS PROVIDED that nothing contained herein shall operate so as to effect the Buyers or Consumers statutory rights.
  - 2.2 In the case of these terms dealing with a Consumer then the Consumer Contract Regulations 2013 apply.
  - 2.3 These conditions represent the entire understanding between the parties and supersede any prior arrangements, representations, undertakings, agreements or implications.
- 3 **PRICES**

The price charged is the price as per the Seller's current published trade price list, less any agreed discount, unless otherwise agreed or unless the Seller has amended the price given to cover any variation in the cost to the Seller. Prices are subject to change without notice. The Seller reserves the right to amend the prices given at any time to cover any variation in cost which takes place after that time.
- 4 **PAYMENT**
  - 4.1 Goods for Delivery in the UK:-
    - 4.1.1 Unless otherwise agreed the prices quoted are strictly nett 30 days from the date of invoice, and are exclusive of VAT. Unless otherwise agreed in writing payments shall be made in Sterling to: Chiltern Invadex UK Ltd. 126 Churchill Rd. Bicester, Oxfordshire OX26 4XD
  - 4.2 Goods for Delivery Elsewhere than in the UK:-

Unless otherwise agreed the prices quoted are strictly nett payments payable by sight draft letter of credit or such similar document as maybe accepted by the Seller upon presentation of documents at delivery.
  - 4.3 All Territories
    - 4.3.1 Any liability on the part of the Seller is subject to the above terms of payment and all other of the Buyer's obligations under the Contract being strictly observed;
    - 4.3.2 The Seller reserves the right to deliver any one or more consignments, each consignment to be paid for in accordance with the above terms, and in the event of payment being overdue for any one consignment the Seller shall be at liberty to suspend all future deliveries without liability, pending satisfactory settlement being reached;
    - 4.3.3 If the Buyer fails to make any payment due to the Seller under the Contract by the due date for payment, then the Buyer shall pay interest on the overdue amount at the rate of 5% per annum above the base rate of Barclays Bank PLC from time to time. Such interest shall accrue on a daily basis from the due date until actual payment of the overdue amount, whether before or after judgment. The Buyer shall pay the interest together with the overdue amount.
    - 4.3.4 In the event of receivership or liquidation, or where no valid reason is given for non-payment of invoices, the Directors or the Proprietors of the company or business shall become personally liable to settle all outstanding debts properly due to Chiltern Invadex UK Ltd.
    - 4.4 If a payment is made without a reconcilable remittance advice then the Seller has the right to allocate the payment against the oldest invoices on the account. A statement of account is sent by the Seller to the Buyer every month with the details of all outstanding invoices. Should a statement for the preceding month not be received by the Buyer by the 10th of the month following then the Buyer must notify the Seller of non receipt. If any invoice is to be challenged or queried not withstanding any other clause in the terms and conditions regarding time limits for notification of non delivery, shortage or damaged goods, then it must be done within 45 days of the said invoice date.
  - 4.5 **Withholding of Payment and Set off**

The Buyer shall not be entitled to withhold payment of any amount payable under the Contract to the Seller because of any disputed claim of the Buyer in respect of defective goods or any other alleged breach of the contract by the Seller nor shall the Buyer be entitled to set off against any amount payable under the contract of the Seller any sums that are not then due and payable by the Seller or in respect of which the Seller disputes liability

The Buyer shall not be entitled to withhold payment of the full amount due when they dispute only part of an account.
- 5 **DESPATCH**
  - 5.1 Dates for despatch shipping or delivery are approximate only and will date from the Seller's written acceptance of the Buyer's order. The Seller will use its best endeavours to ensure that such dates are met, but shall not be responsible for any direct or indirect losses which may arise from failure to despatch or deliver within the time stated. The Seller shall not be responsible for failure to deliver or delays in delivery occasioned by causes beyond its control, including without limitation strikes, lockouts, or other disturbances, inability to obtain materials, supplier's failure to deliver, breakdowns delays of carriers or suppliers, governmental acts and regulations, acts of public enemies, wars, blockades, insurrections, riots, epidemics, floods, washouts and explosions.
  - 5.2 Should despatch be delayed by any cause whatsoever, a reasonable extension of time shall be granted, and until such extension has expired the Contract shall not be capable of cancellation by reason only of such delay.
  - 5.3 Where Goods are delivered on instalments under this contract each instalment shall be deemed to be sold under a separate contract and any failure on the part of the Seller for the delivering of a particular instalment shall not entitle the Buyer to repudiate the contract with regard to any instalments remaining deliverable or to refuse or to withhold payment for any of the Goods delivered.
- 6 **DELIVERY**
  - 6.1 Time shall not be of the essence unless so agreed in writing. Delivery dates and times given by the Seller are genuine estimates and the Seller will take all reasonable steps to comply with them but shall not be liable for failure to do so.
  - 6.2 If no time for delivery is specified the Buyer shall be bound to accept the Goods when they are ready for delivery and the Seller shall be entitled to invoice the Buyer whether delivery is accepted or not. If delivery is not accepted then the Seller shall be entitled to store the Goods and charge the reasonable costs thereof to the Buyer together with any other cost incurred including additional carriage. If within 1 month after the invoice date the price or part thereof remains unpaid the Seller shall be entitled to sell the Goods to a third party at such price as the Seller shall deem reasonable and any loss shall be a debt payable by the Buyer.
  - 6.3 In respect of Goods delivered within the UK the Contract Price includes delivery to the premises stipulated by the Buyer unless otherwise agreed (subject to paragraph 10 below).
  - 6.4 In the case of Goods to be delivered elsewhere than in the UK the Seller will deliver in accordance with the Buyers instructions and at its expense. The Buyer will pay all charges including cost of insurance of the Goods in transit, shipping, storage, freight and handling charges, local taxes, custom duties and insurance ex Works, unless otherwise stated by the Seller. If the Seller enters into any contract of carriage or insurance it does so as the Buyer's agent and at the Buyer's expense. The Buyer's order shall be deemed to include an irrevocable authority for the Seller to enter into any such contract of carriage or insurance as may be necessary and the Buyer will forthwith reimburse the Seller in respect of any and all expenses and charges thereby incurred.
  - 6.5 In the case of Goods for delivery in the UK, the risk in the Goods shall pass to the Buyer

- from the date of delivery to the premises to which the Goods are required to be delivered or collection by the Buyer from the Seller's premises. In the case of Goods for delivery elsewhere than in the UK, the risk in the Goods shall pass to the Buyer at the moment of despatch from the Seller's premises. Where the Buyer fails to accept delivery pursuant to Clause 6. 2 hereof and the Goods are stored by the Seller the risk shall pass to the Buyer from the invoice date and shall remain with the Buyer until sale or disposal.
  - 6.6.1 If the Buyer enters into a Deed of Arrangement or makes any composition with Creditors or if a Receiving Order is made against him or if being a Company an Order for Winding Up is made or a Resolution for winding up is passed or if a Receiver is appointed or if the Buyer becomes otherwise unable or unwilling to meet his or its obligations in the ordinary course of business the Seller may stop any Goods in transit and suspend further deliveries and shall be entitled to treat the Contract as at an end owing to the default of the Buyer such default giving rise to damage;
  - 6.6.2 Nothing in the preceding clause shall prejudice any other rights of the Seller;
  - 6.6.3 Should default be made by the Buyer in paying any sum due under any Order as when it becomes due the Seller shall have the right to either suspend all further deliveries until the default be made good or at the discretion of the Seller and notwithstanding that the Seller may have exercised the right to suspend delivery to cancel the order so far as any further Goods remain to be delivered.
- 7 **RESERVATION OF TITLE**
    - 7.1 Notwithstanding delivery and the passing of risk, property in and title to the Goods shall remain with the Seller until the Seller has received payment of the full price of (i) all Goods and/or Services the subject of the Contract and (ii) all other goods and/or services supplied by the Seller to the Buyer under any other Contract whatsoever.
    - 7.2 Until property in and title to the Goods passes to the Buyer, the Buyer shall be entitled to deal with the Goods in the ordinary course of its business provided that if the Goods are altered or any goods become attached to the Goods or if any part of the Goods is replaced such alteration attachment or replacement shall not affect the Seller's property in and title to the Goods. Further, the Buyer will keep the Goods properly stored, protected, insured and separate from all or any other Goods whether belonging to the Seller and the Buyer or any other third party and will not remove, alter, modify, or deface the Goods and/or any identification mark placed on the Goods and/or their packaging.
    - 7.3 The Buyer's right to possession and power to deal with the Goods shall terminate immediately if any of the circumstances set out in Condition 7.6, 7.7, 7.8, and 7.9 occur or amounts due to the Seller are not paid by their due date. In such circumstances the Buyer shall place the Goods at the disposal of the Seller and the Buyer grants to the Seller an irrevocable licence to enter at any time any premises owned or occupied by the Buyer or in the Buyer's possession for the purpose of repossessing and removing any Goods the ownership of which has remained vested in the Seller. The Seller shall not be responsible for and the Buyer will indemnify the Seller against liability for any damage occurring during such repossession and removal where such damage could not reasonably have been avoided.
    - 7.4 The Seller will be entitled to recover payment for the Goods notwithstanding that property in and title to the Goods has not passed from the Seller.
    - 7.5 Where the Seller is unable to determine whether any goods are the Goods in respect of which the Buyer's right to possession and power to deal has terminated, the Buyer will be deemed to have sold all Goods of the kind sold by the Seller in the order in which they were invoiced to the Buyer.
    - 7.6 The Seller may immediately terminate the Contract forthwith or suspend future deliveries if the Buyer: passes a resolution or presents a petition for winding-up, bankruptcy or for the appointment of an administrator, the appointment of a receiver and/or manager or administrative receiver over the whole or any part of its undertaking and assets; makes a proposal for a voluntary arrangement within the Insolvency Act 1986 or a proposal for any other composition scheme or arrangement with or the calling of any meeting of its creditors generally (otherwise in furtherance of a scheme for amalgamation or reconstruction); the levying of execution or distress on any of its assets; the failure to pay its proper debts as and when due and anything analogous to any of the foregoing under the law of the jurisdiction where the Buyer is established.
    - 7.7 Without prejudice to any other rights or remedies under the Contract the Seller may at its option forthwith on written notice suspend deliveries or terminate the Contract wholly or in part and any other contract with the Buyer in the event that the Buyer does not make any payments by the date on which they become due under the Contract or any other contract between the Buyer and the Seller and/or if the Buyer commits any breach of any contract (including without limitation the Contract) with the Seller.
    - 7.8 If the Buyer terminates the Contract for reasons other than those provided for in Condition (7.6) which affect the Seller or due to a material breach entitling the Seller to terminate the Contract the Buyer shall be liable to the Seller for any costs or charges incurred by the Seller by reason of such termination together with all costs incurred by the Seller up to the date thereof and any difference between the price set out overleaf and the price at which the Seller is able to sell the Goods elsewhere and the Seller shall have a general lien for any such sum on all and any property of the Buyer in its possession including, but not limited to, any dies.
    - 7.9 In the event of a suspension of deliveries or performance the Seller shall be entitled as a condition of resuming performance, to require pre-payment, or such security as it may deem appropriate.
  - 8 **NOTICE OF NON-DELIVERY, SHORTAGE OR DAMAGED GOODS**
    - 8.1 The Seller must be notified of any shortage of or damage to Goods within 7 days of delivery or collection and such notification shall be confirmed in writing within 8 days of delivery or collection. No responsibility whatsoever for such shortages or damage will be accepted by the Seller in the event of failure by the Buyer to notify the Seller of the same within the said period and if no such notifications is given the Buyer shall be deemed to have accepted the Goods. Goods damaged in transit should not be accepted from the carrier and no credit will be given for or replacements made of Goods accepted from the carrier in a damaged condition. If Goods are rejected the Seller shall be entitled to inspect and/or test the same where the Goods then are or at such other place as the Seller shall require. The risk in the Goods so rejected shall remain with the Buyer until the Seller takes possession thereof.
  - 9 **LIMITATION OF LIABILITY**
    - 9.1 Except where there is an absolute prohibition against exclusion or restriction of liability the Seller shall not be under any liability whatsoever or howsoever arising in respect of or in connection with:
      - 9.1.1 any defect in the Goods which should reasonably have been discovered upon examining or testing prior to acceptance;
      - 9.1.2 any claim under this Contract to the extent that it relates to loss or damage which is not directly and immediately consequent upon the matters complained of;
      - 9.1.3 any such claim whatsoever to the extent that the total amount thereof exceeds more than one and a half times the total price of the Goods complained of;
      - 9.1.4 any claim made that the Goods do not comply with any Regulations Act of Parliament or other similar legislation and it shall be the Buyer's responsibility to ensure that the Goods comply with any regulations required for the purpose for which the Buyer intends to use them.
    - 9.2 The Buyer will indemnify and hold harmless the Seller against any losses, liabilities, costs or actions suffered or incurred as a consequence of any third party claiming that goods supplied or work undertaken by the Seller is illegal, in breach of any intellectual property rights or other right which such third party may have.
    - 9.3 Nothing in these Conditions shall limit or exclude the liability of the Seller for:
      - (a) death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (as applicable); or
      - (b) fraud or fraudulent misrepresentation; or
      - (c) breach of the terms implied by section 12 of the Sale of Goods Act 1979; or
      - (d) defective products under the Consumer Protection Act 1987; or
      - (e) any matter in respect of which it would be unlawful for the Seller to exclude or restrict liability.
    - 9.4 Subject to clause 9.3:
      - (a) the Seller shall under no circumstances whatever be liable to the Buyer, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss of profit, or any indirect or consequential loss arising under or in connection with the Contract

- 10 **MINIMUM ORDER**

The Seller will not be obliged to accept an order for Goods to a value of less than £100 pre VAT. In the event that the Seller does agree to accept an order for goods to a value of less than £100 pre VAT then that order will be subject to a handling and carriage charge of a minimum of £6.00, in addition to the Contract Price. For next day delivery in mainland UK there will be a minimum charge of £12.00 regardless of order size. For this service our sales office must receive the order by 3.00 pm on the day of despatch. The values for minimum order and carriage charge may vary from time to time.
- 11 **VARIATION**
  - 11.1 No variation in the contract shall take place unless notified to a Director of the Seller in writing and accepted by the Director of the Seller in writing. No person (whether an employee, agent or representative of the Seller or otherwise) has any authority on the Seller's behalf to make orally any addition to or qualification or variation of the Contract or of these conditions.
  - 11.2 Where a delivery schedule has been agreed the schedule shall be deemed to be firm for a maximum period of 180 days and is not under any circumstances to be subject to variation by the Buyer in less than that period. Any other variation of the delivery schedule must be agreed in accordance with this condition and unless so agreed shall be of no effect.
- 12 **SUPPLY OF GOODS CANCELLATION OF ORDERS AND RETURNS**
  - 12.1 Orders may be cancelled or Goods returned only with the prior written consent of the Seller and subject to any terms set down by the Seller (including a 30% charge for cancellation of orders).
  - 12.2 Certain items may be repaired, replaced or credited in full at the discretion of the Seller. All returns must be sent at the Buyer's expense to the Seller at Sterling to Chiltern Invadex UK Ltd. 126 Churchill Rd. Bicester, Oxfordshire OX26 4XD, in a sealed carton accompanied by an accurate returns note. The return note must specify the fault and the invoice number and the price paid and the date.
  - 12.3 In respect of any Goods supplied by the Seller but manufactured by third parties, the benefit of any warranties or guarantees given to the Seller by such manufacturers or suppliers will wherever practicable be passed to the Buyer subject to the conditions upon which they were given.
- 13 **GENERAL**
  - 13.1 The Seller does not warrant that the Goods conform with any Regulations in the United Kingdom or elsewhere, and the Buyer shall be responsible for ensuring the suitability of the Goods for the purpose or purposes for which he/she intends to use them. The Buyer shall not directly sell or send Goods to the United States of America without the express consent in writing of the Company.
  - 13.2 Dimensions and other physical characteristics are subject to normal commercial tolerances, and the Buyer shall be responsible for ensuring the fitness of the Goods for the Buyer's application.
  - 13.3 The Seller reserves the right to discontinue or alter the Goods without prior notice to the Buyer, and all orders are accepted subject to availability.
  - 13.4 In the event that the Buyer intends to supply the goods to any person the Buyer shall ensure that all warnings, labels, instructions, manuals and any other information in respect of the Goods which are supplied with the Goods are not lost or damaged whilst the Goods are in the Buyer's possession or under the Buyer's control and that they are supplied with the Goods when they are released from the Buyer's possession or control.
  - 13.5 The goods are subject to any patent, trade mark, registered design, copyright, or other right of any person.
  - 13.6 Unless otherwise confirmed, nothing in this catalogue is to be taken as a representation of the source of original, manufacture or production of the Goods or any part thereof.
  - 13.7 Third party rights. A person who is not a party to the Contract shall not have any rights to enforce its terms.
- 14 **WAIVER**

Any waiver by the Seller of any breach of these conditions shall not be construed as a waiver of any other existing or future breach.
- 15 **ARBITRATION**

If at any time any question, dispute or difference whatsoever shall arise between the Seller and the Buyer, upon, in relation to or in connection with the Contract, either party may give to the other notice in writing of the existence of such question, dispute or difference and the same shall be referred to arbitration in England by a person to be mutually agreed upon, or failing agreement by some person appointed by the President for the time being of the Law Society. The submission shall be deemed to be a submission to arbitration within the meaning of the Arbitration Acts 1950 and 1979 or any statutory modification or re-enactment thereof.
- 16 **NOTICES**

Any notice required to be given hereunder shall be in writing and sent by pre-paid recovered delivery or by facsimile transmission (fax) and shall be deemed effective if sent by post at the expiration of 72 hours after the same was posted whether or not received or if sent by fax, 24 hours after despatch.
- 17 **LEGAL CONSTRUCTION**

The Contract shall in all respects to be construed and operate as a contract governed by English law and unless otherwise agreed in writing is subject to jurisdiction of the English Courts.
- 18 **Data protection Act 1998**

The Seller will make a search with a credit reference agency for the purpose of all account applications and will keep a record of that search on your customer file . This information will be shared with other business for the purpose of credit references. We may also make enquiries about the principal directors with a credit reference agency. We will monitor and record information relating to your credit performance and such records will be made available to other organisations to assess applications for credit.
- 19 **FORCE MAJEURE**

Neither party shall be liable for any failure or delay in performing its obligations under the Contract to the extent that such failure or delay is caused by a Force Majeure Event. A Force Majeure Event means any event beyond a party's reasonable control, which by its nature could not have been foreseen, or, if it could have been foreseen, was unavoidable, including strikes, lock-outs or other industrial disputes (whether involving its own workforce or a third party's), failure of energy sources or transport network, acts of God, war, terrorism, riot, civil commotion, interference by civil or military authorities, national or international calamity, armed conflict, malicious damage, breakdown of plant or machinery, nuclear, chemical or biological contamination, sonic boom, explosions, collapse of building structures, fires, floods, storms, earthquakes, loss at sea, epidemics or similar events, natural disasters or extreme adverse weather conditions, or default of suppliers or subcontractors.
- 20 **SEVERENCE**
  - 20.1 If any provision or part-provision of this agreement is or becomes invalid, illegal or unenforceable, it shall be deemed modified to the minimum extent necessary to make it valid, legal and enforceable. If such modification is not possible, the relevant provision or part-provision shall be deemed deleted. Any modification to or deletion of a provision or part-provision under this clause shall not affect the validity and enforceability of the rest of this agreement.
  - 20.2 If one party gives notice to the other of the possibility that any provision or part-provision of this agreement is invalid, illegal or unenforceable, the parties shall negotiate in good faith to amend such provision so that, as amended, it is legal, valid and enforceable, and, to the greatest extent possible, achieves the intended commercial result of the original provision.

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