

Shower & Bath

# Rubis

Hygiene, comfort and safety for bed bound individuals

## Mobile Shower System

REF. 3017.00

The Rubis Shower in Bed System is personal hygiene at its most portable. Designed for individuals who are confined to bed, the fully contained mobile showering unit and easy drain waterproof bed sheet, allow clean, efficient, comfortable showering - no matter how immobile the individual.



Rubis 3017.00 + "Patient toilet" option réf 3017.60

## Rubis

### Step 1



Firstly, fill Rubis's water container.

### Step 2



Position Rubis at the end of the bed and select temperature. Press the heater button and wait for Rubis to reach desired temperature (this takes approximately ten minutes from cold)

### Step 3



Lay one half of the purpose designed, double-width towel over the mattress, and allow the other half to rest over the side rails.

### Step 4



Next, fit the waterproof sheet under the patient. Position the sheet as evenly as possible using the fasteners provided, and fix to side rails and bed ends to ensure water containment.

### Step 5



Unclip the shower hose in readiness to use. Then unclip the water vacuum hose and position it at the lowest point of the mattress where water pools fastest. Remove the patient's clothing and check the water's output temperature prior to application.

### Step 6



When the water temperature has reached the desired pre-set temperature it can then be applied to the patient.

### Step 7



With the shower procedure complete the patient can be dried and the sheet removed and stored. The patient can then be dressed.



### Step 8



With the hygiene procedure complete Rubis can then be emptied of waste water, and cleaned in readiness for the next use.



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## UNIQUE FEATURES

- Large capacity stainless steel fresh water tank.
- Generous water flow and powerful drainage pump.
- IPX5 adjustable water controller.
- Anti-scald maximum temperature pre-set at 41°.
- Easy clean unit coated in ABS PMMA.
- Separate circuits for fresh and waste water.
- Simple drainage into standard lavatory.
- Automatic washing and disinfection of the circuit and waste water tank.
- Thermic disinfection procedure.

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REF. 3017.00



### DIMENSIONS:

- Overall: Height 106 cm / Width 94 cm / Depth 58 cm
- Weight: 38.3kg

- |   |                                    |
|---|------------------------------------|
| 1 Control panel                             | 10 Wheel with brake                |
| 2 Waste water tank                          | 11 Flow intensity adjustment valve |
| 3 Fresh water tank                          | 12 Cleaning shower                 |
| 4 Single handle bar faucet (option 3017.60) | 13 Fresh water tank drainage       |
| 5 Washbasin (option 3017.60)                | 14 Waste water tank drainage       |
| 6 Stainless steel bowl (option 3017.60)     | 15 Mattress water drainage hose    |
| 7 Stainless steel handrail                  | 16 230V electric feeding cable     |
| 8 Maintenance access panel                  | 17 Filter on suction piping        |
| 9 Disinfectant tank access panel            |                                    |

The Rubis Shower in Bed System comprises: a mobile shower trolley with six directional wheels, flexible showering hoses, fresh water tank, integral waste water tank and disinfectant tank, waterproof bed sheet (width 120cm), five single use shower sheets for bed (width 90cm), four fasteners, as well as a bath towel (158x220cm).

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### DESCRIPTION:

- Steel frame, white colour, anti-corrosion coated.
- Covers in ABS PMMA.
- x6 Ø100mm directional wheels, 2 with brakes.
- 2 stainless steel handrails.
- Fresh water tank in stainless steel, capacity 23L.
- Waste water tank in PEHD, capacity 28L with wash nozzle integrated rotary.
- Disinfectant tank, capacity 5L.
- 24V shower pump, 8 litres/min
- 24V drainage pump, 14 litres/min
- Simultaneous pump function
- Temperature controller with double display (real temperature & set temperature)
- Red warning light (water too hot).
- Level indicator for disinfectant tank.
- 230V - 2700W Heating element
- Water sensor level for heating element.
- Integrated differential circuit breaker 16A 30mA.
- Electric components inside IPX5 waterproof box.
- IP68 waterproof light buttons.
- Handheld shower with flow adjustable trigger.
- Concealed disinfectant tank.
- Silicone autoclave piping.
- Sound: 50dBA / 46dBm

### DESCRIPTION OF SHOWER SHEET:

- 13% PES - 87% PVC
- 400gr/m<sup>2</sup>
- Fire standard : ISO14116: 1



### CONFORMITY:

- 93/42/CEE Medical Device - Classe 1
- IPX4 - Class 1 - CEI 60601-1
- CE marking

### SUPPLIED ACCESSORIES:

- 3017.11 1 x Shower sheet for bed - 120cm
- 3017.12 5 x Single use shower sheet for bed - 90cm
- 3017.20 White Bath towel 158x220cm 100% cotton 400gr/m<sup>2</sup>
- Four fasteners

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### ADDITIONAL ACCESSORIES

3017.11



120 x 200cm shower sheet for bed  
Material: polyurethane & woven fabric.

3017.12



Single use shower sheet for bed.

3017.20



158 x 200cm bath towel  
100% cotton 400gr/m<sup>2</sup>

3017.50



Rubis tap filling adapter set.  
(1 adapter, 1 push connector & 1 x 1m50 flexible)

3017.62



Ergonomic support for hand shower and suction hose.

3017.51



Complete shower flexible with shower head

3017.59



Complete suction hose (3m).

3017.53



Fastener.

3017.54



Set of 2 dispensers: 1 for the shampoo & 1 for the washing product.

3017.55



304L stainless steel basket.

3017.60



"Patient's toilet" Option including:

- Washbasin with integrated drainage & siphon.
- Single handle bar faucet.
- 4.5L stainless steel bowl.
- Possible adaptation of the single use bowl (ref.3017.56)

3017.56



Single use washing bowl in cellophane  
Packaging: 100 units

3017.57



Hair wash basin in ABS for shampooing and hair care.

3017.58



Foot wash basin in ABS for foot care and hygiene of ankles and heels.

3017.80



Audio device (Bluetooth) 2 speakers