

## Specification of AEP~Automatic Excretion Processor

Measurement	W160mm×L450mm×H400mm (Installed at the lower part of a bed)		
Weight	5 k g		
Power	AC100V~240V 50/60Hz		
Remote controller	push-button switch		
Check valve box	balance weight type		
Materials of the body	SPCC		
Collector of excretory products	8 ℓ	material	polypropylene
Supply tank for cleaning water	5 ℓ	material	polypropylene
Temperature of cleaning water	mild (a thermal cover is available)		
Maximum times for processing	about 8		
Added function	Automatic detection sensor (limit switch)		
Collection bag for excretory products	170mm × 750mm	material	special polyethylene
Cup Unit	special shape	material	silicon
Replacement of mattress of hips' part	with or without a hole replaceable	material	rigid urethane
color	Ivory/Brown		
Features	<p>It self-collects excretory products from directly underneath a bed with the shortest distance and opens a hips' part</p> <p>It cleans and dries anal part adequately with a special-spec cup and keeps it always clean.</p>		

## AEP(Automatic Excretion Processor) operation procedure

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Initial check Check safety of working environment.  
Make sure that the power is off.

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### 1、 Prepare for AEP operation

- 1、 Prepare warm water (20°C~30°C) and set it in a supply tank.
- 2、 Insert a tube into the supply tank.
- 3、 Set BOS bag in a collection tank.  
Put the collection tank on a board and connect BOS
- 4、 bag with a check valve box (fix with O-ring).

\*Put the power on after everything is set.

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### 2、 A user's preparation

- 1、 Speak to a user.
  - 2、 Let a user cross his/her arms over the chest.
  - 3、 Draw up both knees.
  - 4、 Lay down the user.
  - 5、 Set a diaper with a hole or a diaper cover with a hole + a urine absorbing pad with a hole
  - 6、 Place a cup (Route a piping tube through a hole of the mattress downward)
  - 7、 Connect the piping tube to a one-touch joint (thinner one for water, thicker one for wind)
  - 8、 Place the user back to the original position  
(place a user to the center or to a position where a rib of the cup is placed 3cm upper of an anus).
  - 9、 Push drawn-up knees and make sure position of the rib of the cup while lifting hips a little.(If the user can lift his/her own hips, let him/her do it and adjust the position of the cup's rib.)
  - 10、 Close a diaper or a diaper cover.  
\*Make sure everything is done and power on AEP.
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### 3、 Procedure for replacement after use

- 1、 Prepare a hand towel rinsed with warm water.
  - 2、 Prepare paper wiper.
  - 3、 Prepare a bucket for collecting cups (sterilizing or cleaning liquid should be in it.)
  - 4、 Prepare a bucket for collecting trashes ( BOS bag should be in it.)
  - 5、 Prepare gloves.
  - 6、 Prepare a diaper with a hole or a diaper cover with a hole  
+ urine absorbing pad with a hole
  - 7、 Power off AEP.
  - 8、 Take the one-touch joint off the piping tube (thinner one for water, thicker one for wind)
  - 9、 Speak to the user.
  - 10、 Let a user cross his/her arms over the chest
  - 11、 Draw up both knees.
  - 12、 Open a diaper or a diaper cover.
  - 13、 Lay down the user.
  - 14、 Wipe dirty parts with a paper wiper by gloved hands.
  - 15、 After wiping all the dirt off, wipe it with a hand towel which is wet with warm water.
  - 16、 Close the dirty diaper or a urine absorbing pad.
  - 17、 Lay down the user to the opposite side.
  - 18、 Wipe the opposite side with a paper wiper as well.
  - 19、 Wipe the opposite side with a towel which is wet with warm water.
  - 20、 Remove the cup and put it into the cup-collecting bucket.
  - 21、 Roll up the dirty diaper or a urine absorbing pad and throw away into the trash-collecting bucket.
  - 22、 Set a diaper with a hole or a diaper cover with a hole + a urine absorbing pad with a hole
  - 23、 Place a cup (Route a piping tube through a hole of the mattress downward)
  - 24、 Connect the piping tube to a one-touch joint (thinner one for water, thicker one for wind)
  - 25、 Place the user back to the original position  
(place a user to the center or to a position where a rib of the cup is placed 3cm upper of an anus).
  - 26、 Push the drawn-up knees and make sure position of the rib of the cup while lifting.
  - 27、 (If the user can lift his own hips, let him/her do it and adjust the position of the cup's rib.)
  - 28、 Close a diaper or a diaper cover.  
\*Make sure everything is done and power on AEP.
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