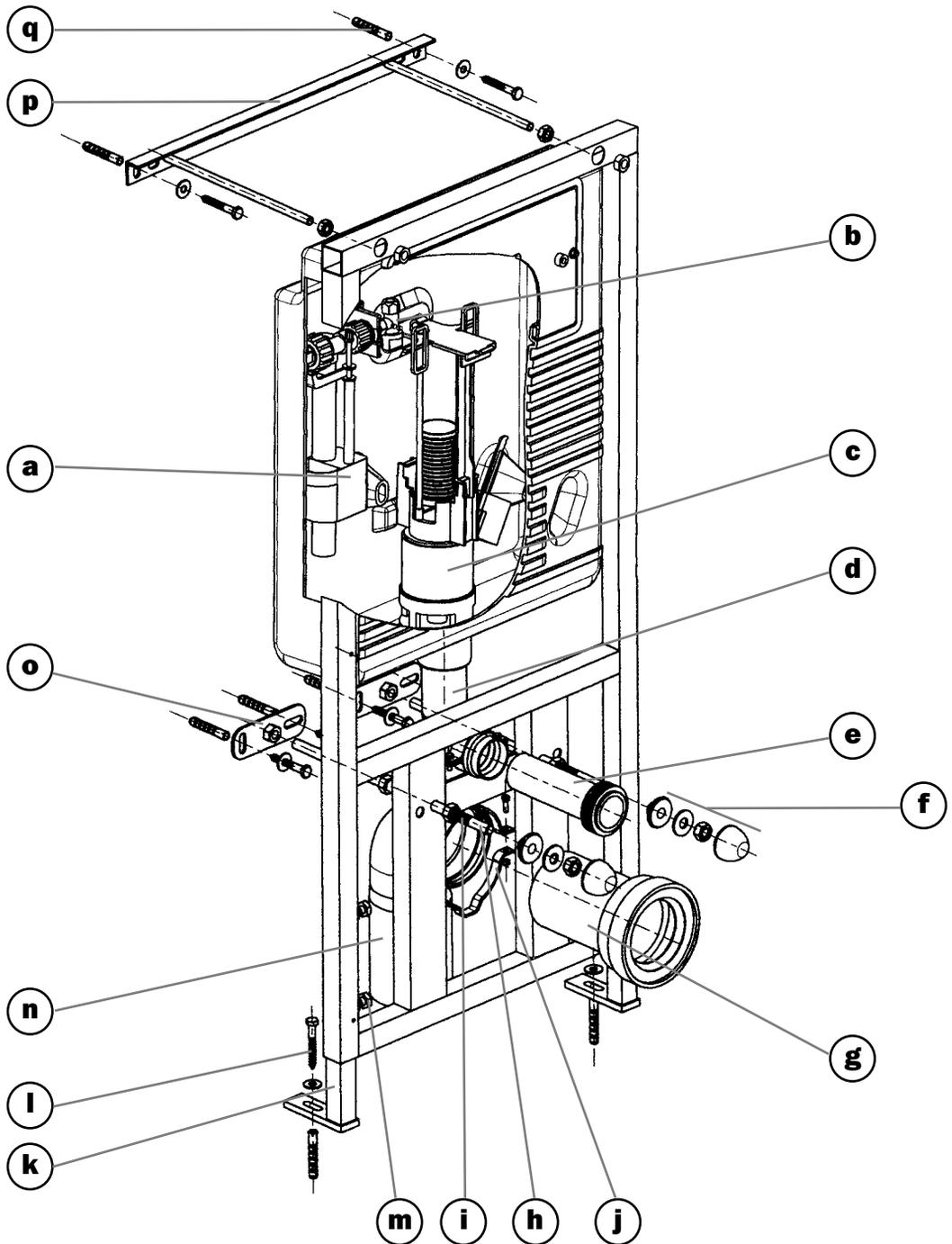


# **BATICHASSE** 500 WALL-MOUNTED

ASSEMBLY AND MAINTENANCE INSTRUCTIONS

# DESCRIPTION



- a**) Ballcock
- b**) Stopcock
- c**) Mechanism
- d**) Supply bend
- e**) Supply sleeve
- f**) Bowl attachment kit
- g**) Outlet sleeve
- h**) Bowl attachment rod (x 2)
- i**) Flexible sheath (x 2)
- j**) Pipe attachment collar
- k**) Adjustable leg (x 2)
- l**) Anchor bolt (x 8)
- m**) Set screw (x 4)
- n**) Outlet pipe
- o**) Bowl rod attachment lug (x 2)
- p**) Attachment bracket
- q**) Wall plug (x 8)

## ACCESSORIES

### Control plate

Single flush

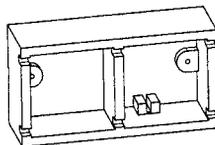


Double flush



### Jig and blanks

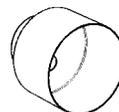
Jig for covering  
of control plate (r)



Blank for supply  
bend (s)



Blank for  
outlet pipe (t)



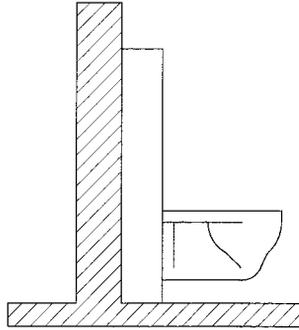
### Tools required:

- Set of spanners, 8 to 19 mm
- Metal saw
- Drill + 10 mm bit
- Level
- Pencil and ruler
- Tape measure
- Hammer

### Recommendation:

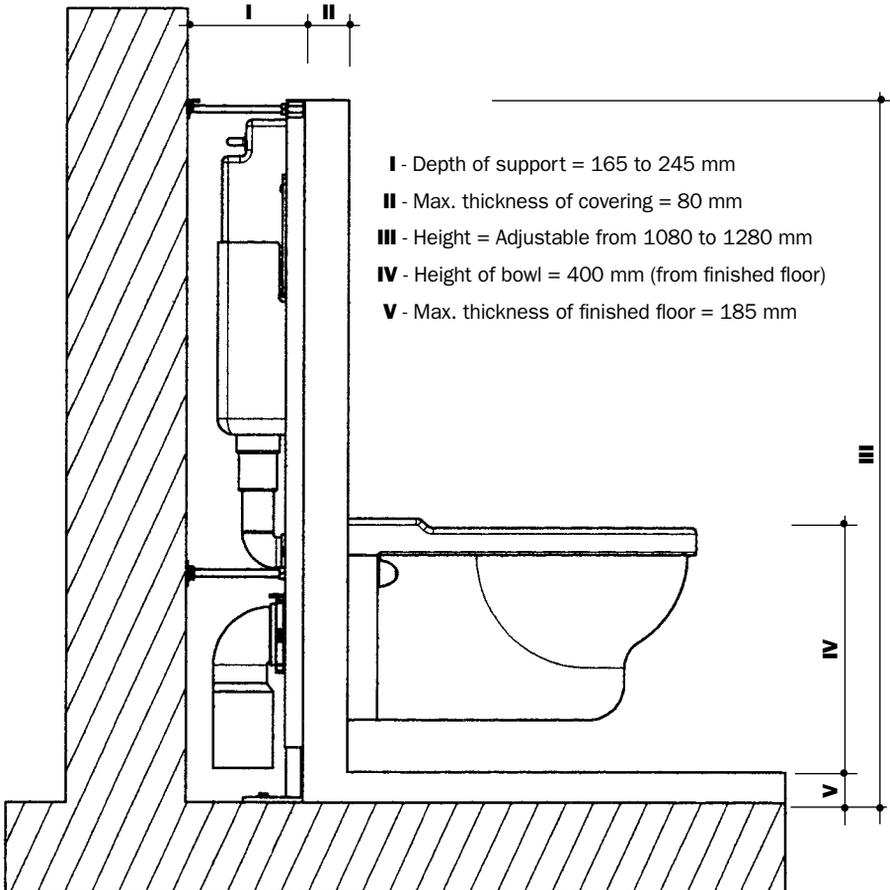
- Keep these instructions for possible maintenance operations.

## TYPE OF INSTALLATION

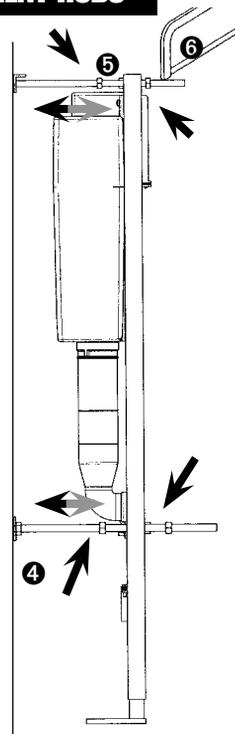
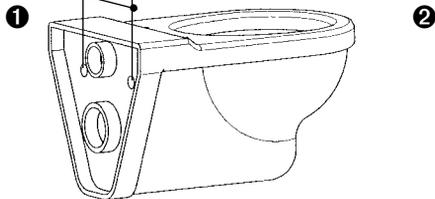
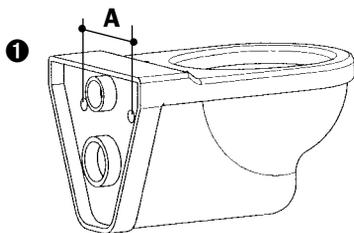


- ① Attach to a load-bearing wall

## USEFUL DIMENSIONS

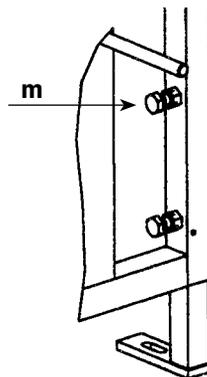
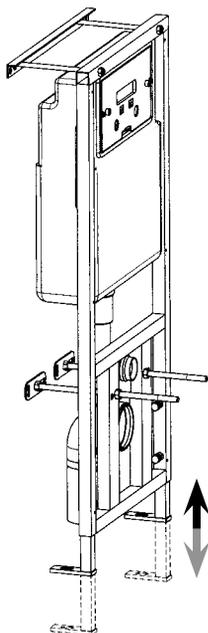


## I - ASSEMBLING THE BOWL ATTACHMENT AND WALL ATTACHMENT RODS



- 1 Measure the centre distance of the bowl (A)
- 2 Insert the rods (h) in the holes in the support corresponding to the centre distance
- 3 Place the support in position
- 4 Screw the attachment lugs (o) on the rods (h), position the assembly against the wall and lock with the nuts
- 5 Position the wall attachment bracket (p) against the wall attach it on the support using the nuts, after checking that the support is vertically level
- 6 Cut the part of the threaded rods of the bracket extending beyond the support with a metal saw

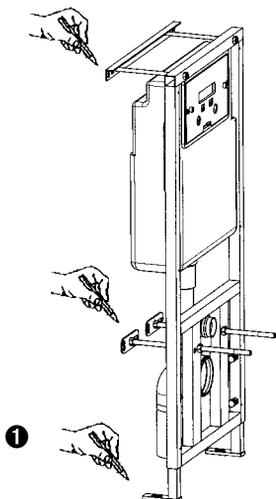
## II - ADJUSTING THE HEIGHT OF THE SUPPORT



- 1 Place the support in its final position
- 2 Unscrew the 4 set screws (m)
- 3 Adjust the height of the legs so that the top of the bowl is 400 mm from the finished floor
- 4 Check that the support is horizontally level and retighten the set screws

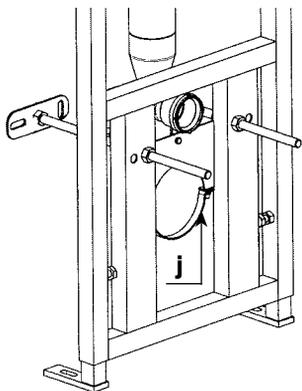
⚠ If the support is attached on an uncovered floor, the maximum thickness of the finished floor must not exceed 185 mm.

### III - PREPARING THE ATTACHMENT



- ❶ Mark the drilling positions (6 on the wall and 2 on the floor)
- ❷ Remove the support and drill with a 10 mm bit to a depth of 70 mm minimum
- ❸ Insert the wall plugs (q) in the holes
- ❹ Reposition the support and proceed to connection of the outlet

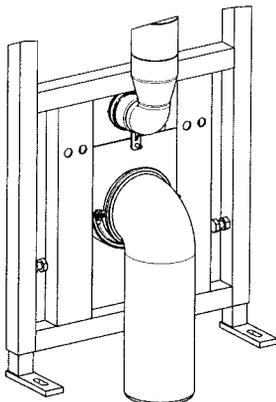
### IV - CONNECTING THE OUTLET



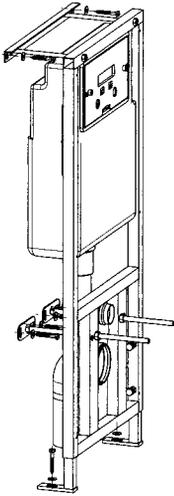
- ❶ Attach the collar (j)
- ❷ Position the outlet pipe
- ❸ Tighten the collar (j)

⚠ Before gluing of the outlet pipe on the pipe, check that the support is correctly positioned.

If the outlet pipe is not positioned opposite the pipe, the connection can be made with PVC bends and unions.

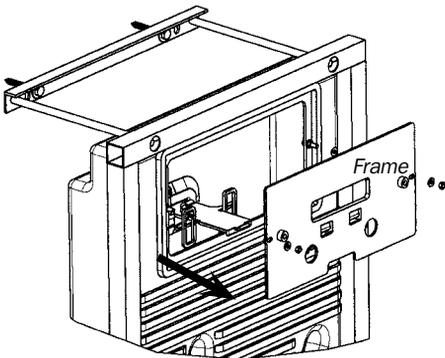


## V - ATTACHING THE SUPPORT

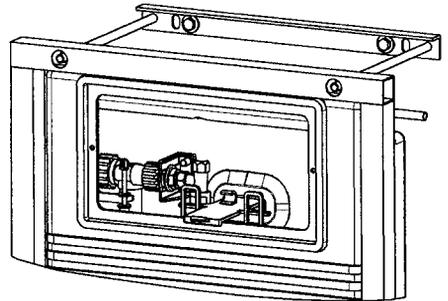


- 1 Attach the support permanently

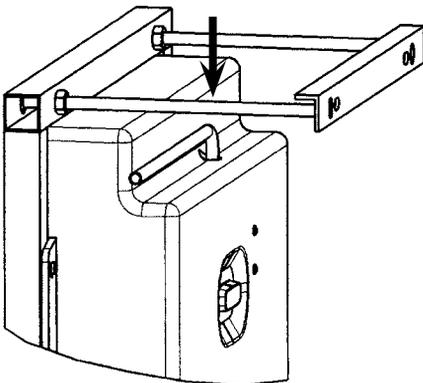
## VI - CONNECTING THE WATER INLET



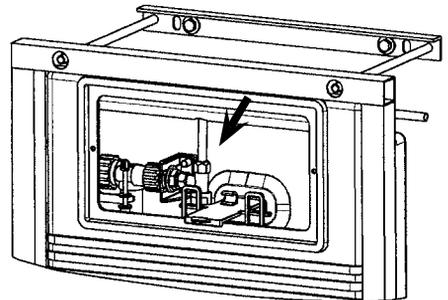
- 1 Unscrew and remove the frame



- 2 Attach the stopcock (b) on the ballcock (a)

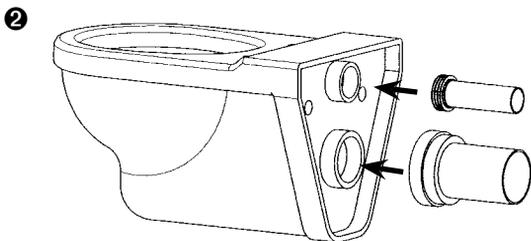


- 3 Insert the water inlet in the tank

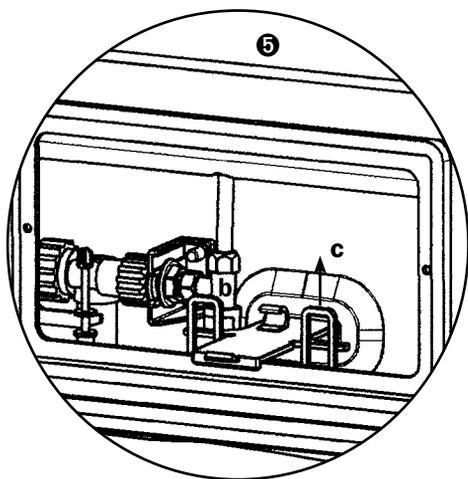
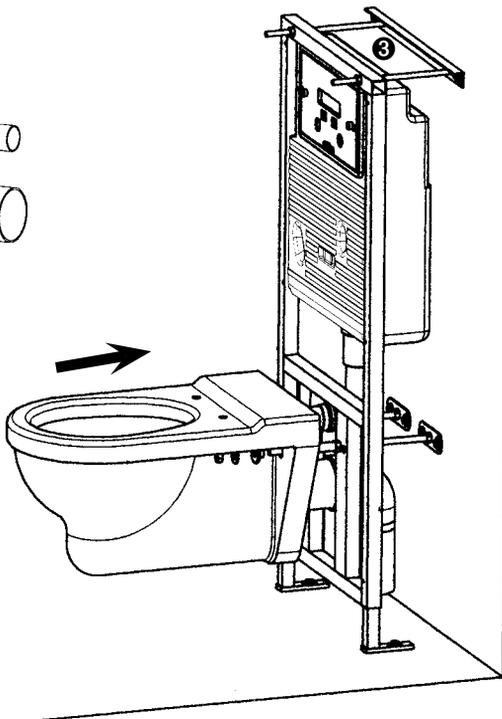


- 4 Connect the water inlet to the stopcock

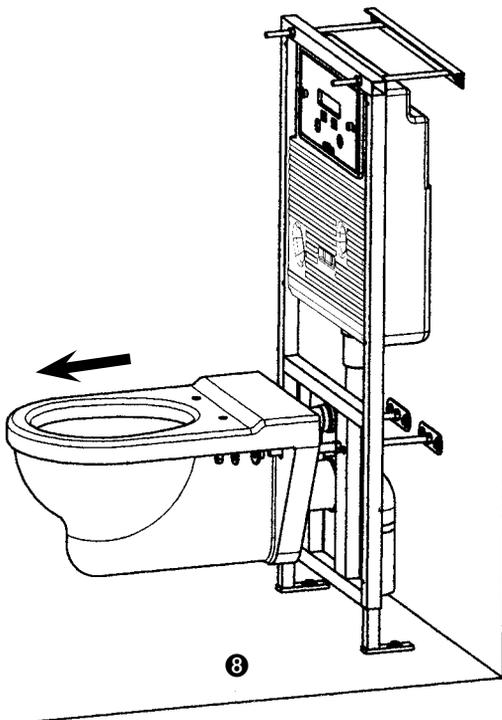
## VII - WATER TEST



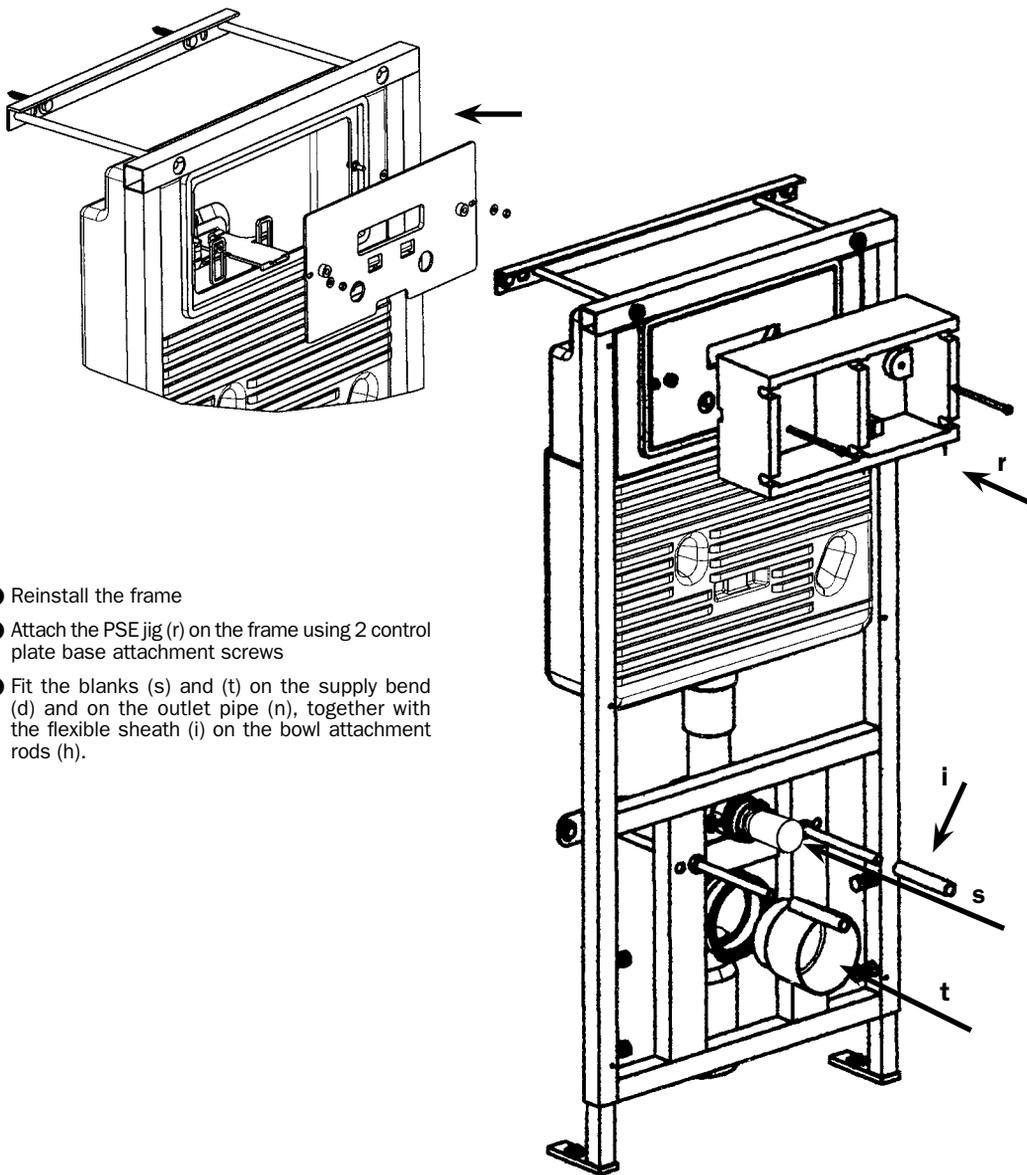
- 2 Fit the supply sleeve (e) and the outlet sleeve (g) on the bowl
- 3 Position the bowl on the support
- 4 Turn on the water via the stopcock (b) and wait for the tank to fill
- 5 Actuate the mechanism (c) manually using the pull rods



- 6 Check the supply and outlet sealing
- 7 Close the stopcock and drain the tank
- 8 Remove the bowl



## VIII - PREPARING THE COVERING



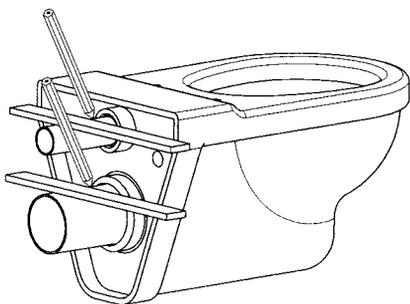
- 1 Reinstall the frame
- 2 Attach the PSE jig (r) on the frame using 2 control plate base attachment screws
- 3 Fit the blanks (s) and (t) on the supply bend (d) and on the outlet pipe (n), together with the flexible sheath (i) on the bowl attachment rods (h).

## IX - COVERING

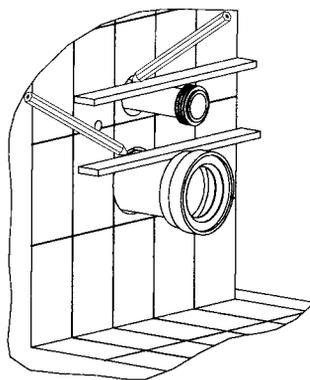
**⚠ The maximum thickness of the covering must not exceed 80 mm and it must imperatively be attached to the structure of the support.**

Various materials (bricks, plaster tiles, plasterboard, waterproof wood panels, etc.) can be used for the covering.

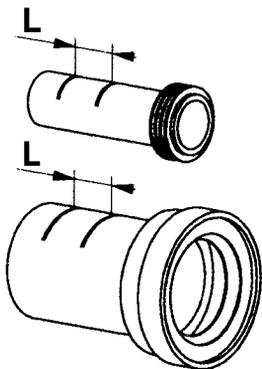
## X - CONNECTING THE BOWL



- 1 Use a ruler positioned as shown in the drawing above to make a mark on the bowl side on the 2 sleeves



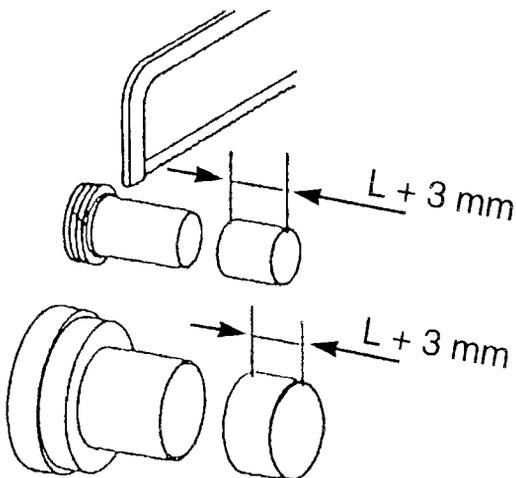
- 2 Remove the sleeves from the bowl and fit them in the support. Use a ruler positioned as shown in the drawing above to make a mark on the wall side on the 2 sleeves



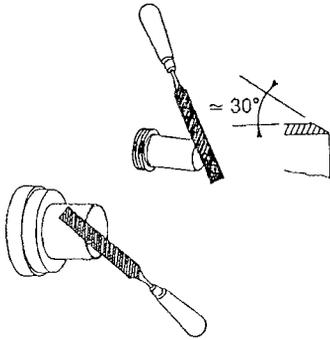
- 3 For each sleeve, measure the length (L) between the two marks.

- 4 Take this length (L) and increase it by 3 mm at the end (support side) of each of the sleeves.  
For example, if  $L = 50$  mm, shorten the sleeve by 53 mm

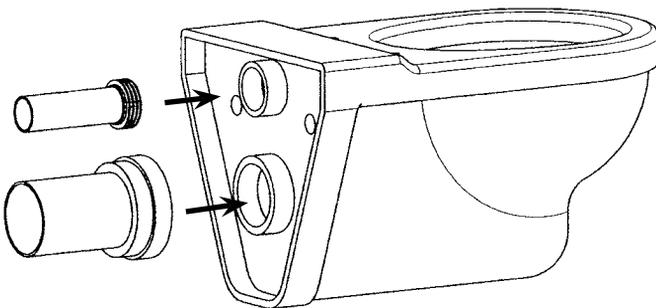
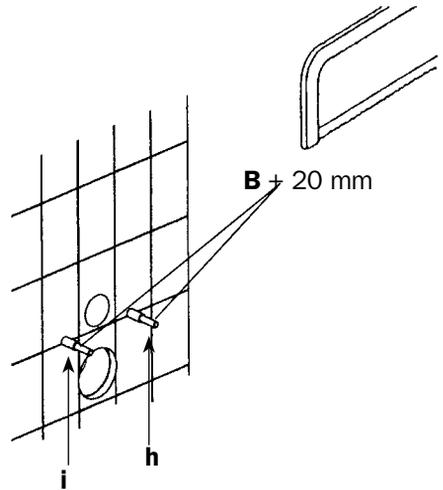
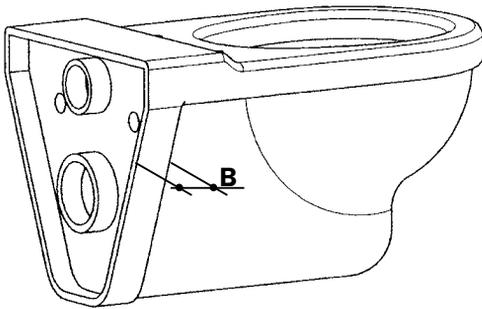
- 5 Cut the sleeves with a metal saw



## X - CONNECTING THE BOWL (continued)



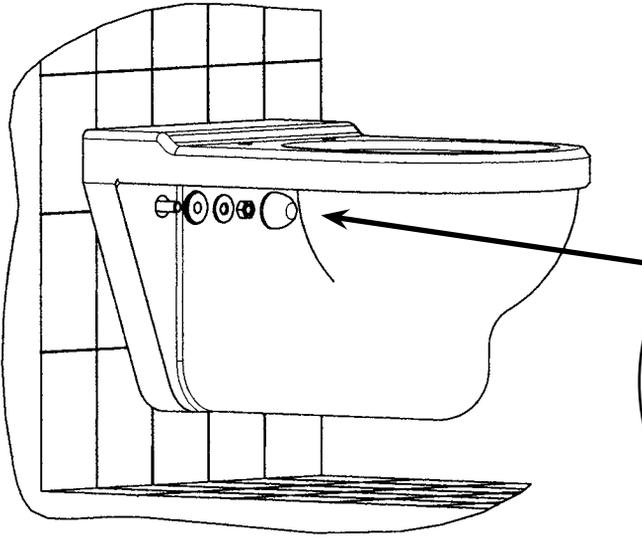
- ⑥ Remove the burrs on the cuts with a file
- ⑦ Measure the thickness of the back of the bowl (B)
- ⑧ Cut the attachment rods (h) again if necessary so that the part extending from the wall is equal to (B) + 20 mm
- ⑨ Shorten the flexible sheaths (i) so that the part extending from the wall is equal to (B) - 15 mm



- ⑩ Fit the supply sleeve (e) and the outlet sleeve (g) in the bowl. Then position the bowl on the two attachment rods.

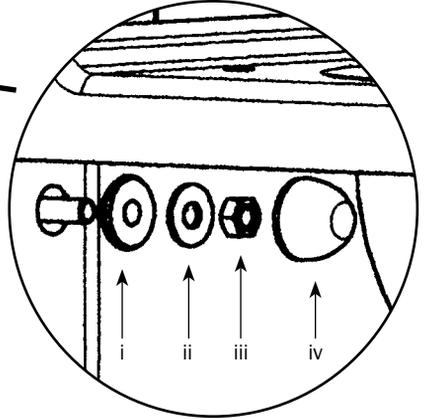
⚠ To facilitate the fitting of the outlet sleeve on the bowl and on the pipe, use soapy water.

## XI - ATTACHING THE BOWL



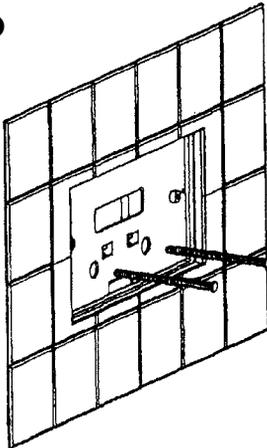
❶ Once the bowl is correctly positioned, attach it with the kit (f), complying with the part stacking order:

- i = centring washer
- ii = metal washer
- iii = nut
- iv = cap



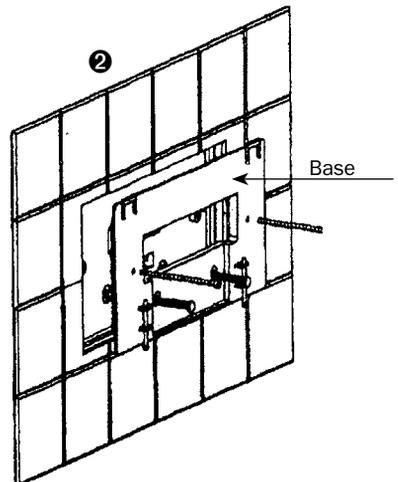
## XII - INSTALLING THE CONTROL PLATE

❶



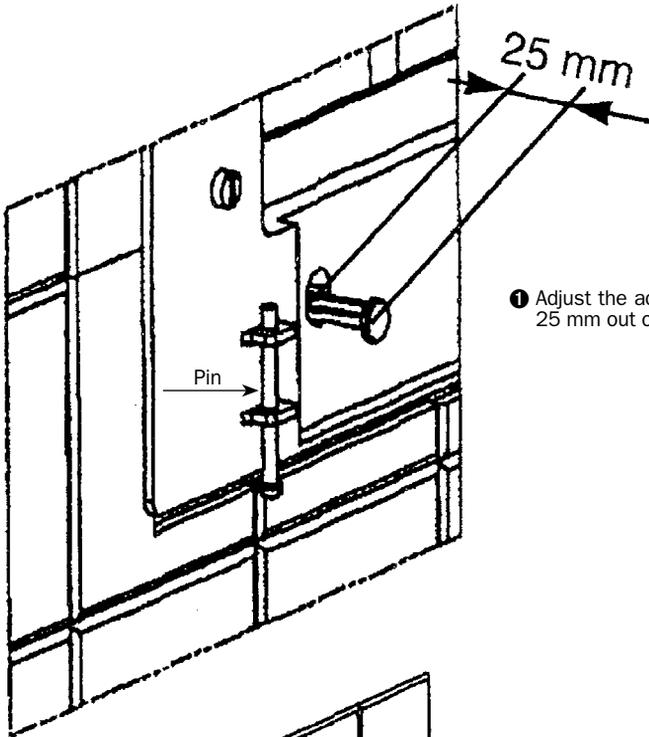
❶ Screw in the 3 actuating screws

❷

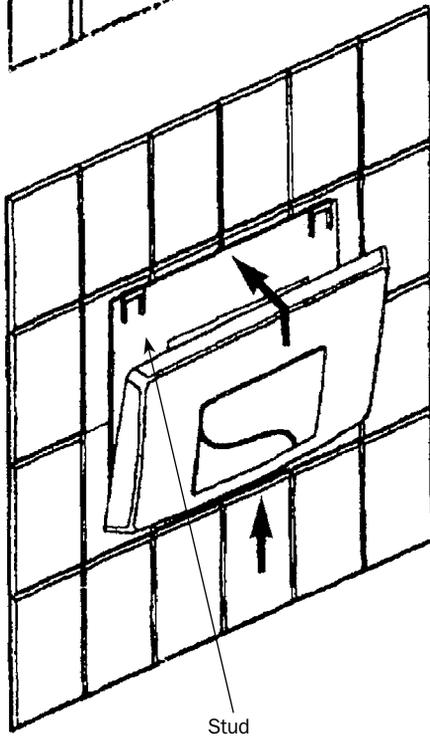


❷ Attach the base of the control plate on the frame with the 2 remaining screws.

## XII - INSTALLING THE CONTROL PLATE (continued)



- 1 Adjust the actuating screws so that they extend 25 mm out of the base.

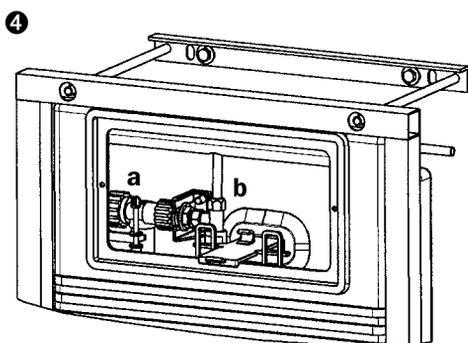
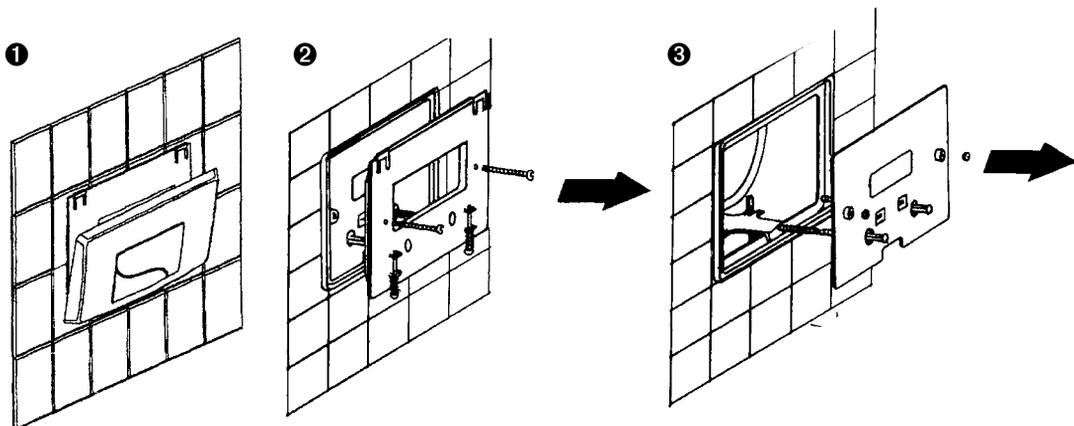


- 2 Engage the control plate at the bottom on the spring pins then, raising it slightly, clip the plate on the studs

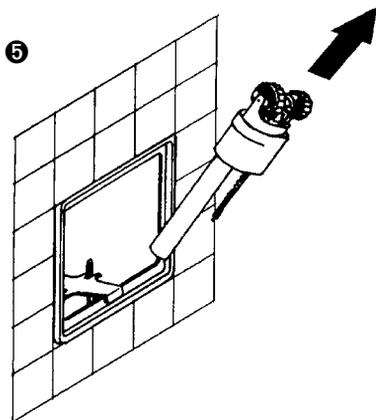
## MAINTENANCE OPERATIONS

During the use of your WALL-MOUNTED **BATICHASSE**, you may have to service its equipment.

### I - SERVICING THE BALLCOCK (cleaning the filter, replacing the diaphragm)



- 1 Remove the control plate by raising it slightly and tilting it forward
- 2 Unscrew and remove the base
- 3 Unscrew the actuating screws. Then unscrew the frame and remove it
- 4 Close the stopcock (b) and detach it from the ballcock supply tube (a)



- 5 Remove the stopcock with its tube
- 6 Once the intervention has been carried out, carry out the operations in reverse, without forgetting to reopen the stopcock (b).

⚠ For further information on the servicing of the stopcock, contact your dealer.

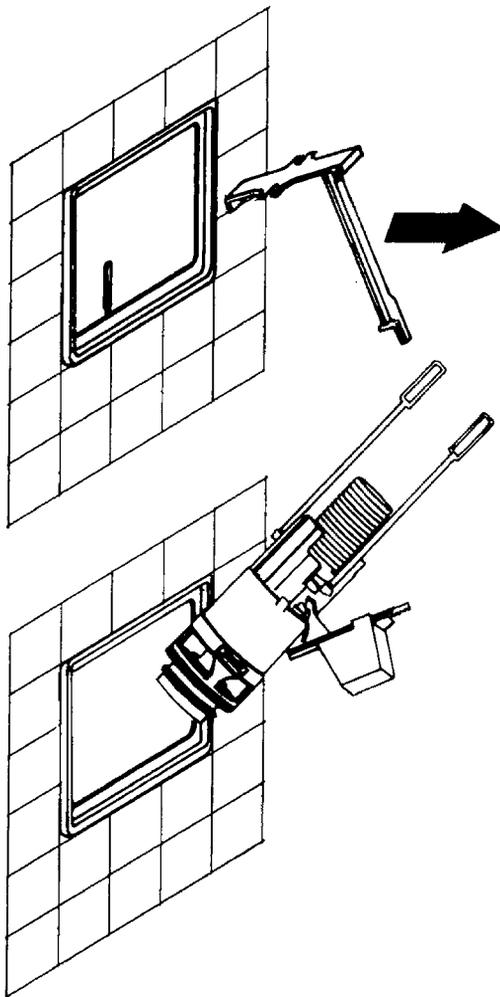
Spare parts:

Diaphragm: Ref. 34 9513-07

Complete stopcock: Ref. 30 9503-07

## MAINTENANCE OPERATIONS (continued)

### II - SERVICING THE MECHANISM (cleaning or replacing the seal) Proceed as for servicing of the stopcock up to point ⑤, then:



① Remove the mechanism attachment spacer

② Grip the mechanism by its base and remove it from the tank

⚠ For further information on the servicing of the mechanism, contact your dealer.

Spare parts:

Seal: Ref. 34 2332-07

Complete mechanism: Ref. 32 4543-07

③ Once the servicing is completed, carry out all the steps in reverse order.

You have just installed a WALL-MOUNTED **BATICHASSE** 500  
and we thank you for the confidence you have shown in us.

For any further information or claims, contact your dealer.

Dealer's stamp:

