



# Samsung Washing Machine WA80U3 Water Drain Pump Replacement

This will help you fix your Samsung drain problem

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## INTRODUCTION

Replacing A Drain Pump

### TOOLS:

- 4.5" long nose pliers (1)
- Phillips screwdriver (Star Drive) (1)

### PARTS:

- B20-6 Drain Pump (1)  
**Drain Pump**  
220V-240V, 30W 0.2A, 1.0m, 50Hz, CL.F, 20L/min

## Step 1 — Water Drain Pump



- Drain any excess water preferably outside, using the cap on the side of the washing machine

## Step 2



- Once drained, put the cap aside. Now flip the washing machine onto its front side

## Step 3



- Remove the rear cover

## Step 4



- Now remove the 2 screws where you took out the cap and the drain hose

## Step 5



- Remove the 3 screws at the bottom of the washing machine where the drain hose was.

## Step 6



- Inside the washing machine there two hose connected to the drain pump assembly, remove them.

## Step 7



- Disconnect the two wires that give the drain pump power and unscrew the protective cover after this

## Step 8



- Liberate the unit out by moving it to the left, up while lifting it out

## Step 9



- Once you have the unit free, there are 3 screws connecting the pump to the other part of the drain pump assembly . unscrew the three screws

## Step 10



- Now your pump is free. Replace the pump and put everything back together.
- You have successfully replaced your drain pump
- <https://www.samsung.com/ae/support/model...> follow the link above for guides and FAQ

To reassemble your device, follow these instructions in reverse order.