

# WP200 Series



- The shell material is injection-molded with special engineering plastics, with strong corrosion resistance
- Flexible pressure tube structure to prolong the service life of the pump tube
- It is suitable for supporting the use of online testing instruments such as COD and CEMS.
- Multi-power configuration to meet the flow requirements and equipment matching of different industries

Typical Application: Applied to online monitoring - waste liquid discharge / vending machine / self-service laundry room

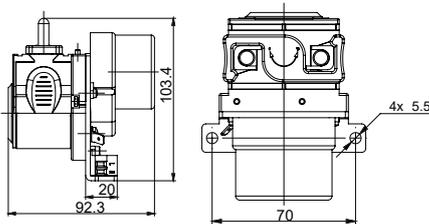
**Max flow  
420mL/min**

**Max speed  
300rpm**

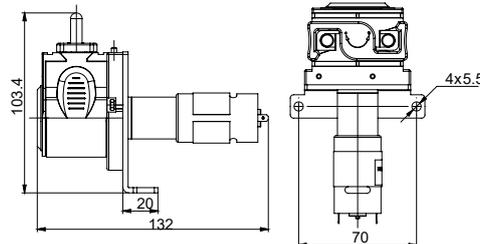
| Model     | Pump Head | Motor          | Voltage | Hose | Max flow(mL/min) |      |       |       |       |        |                       |                         |  |
|-----------|-----------|----------------|---------|------|------------------|------|-------|-------|-------|--------|-----------------------|-------------------------|--|
|           |           |                |         |      | 1rpm             | 5rpm | 10rpm | 30rpm | 80rpm | 175rpm | 0-100rpm (Continuous) | 0-300rpm (Intermittent) |  |
| ACM114    | WP200     | AC synchronous | 220V    | 14#  | 0.20             | 1.0  | 2.0   |       |       |        |                       |                         |  |
|           |           |                |         | 19#  | 0.40             | 2.0  | 4.0   |       |       |        |                       |                         |  |
|           |           |                |         | 16#  | 0.70             | 3.5  | 7.0   |       |       |        |                       |                         |  |
|           |           |                |         | 25#  | 1.40             | 7.0  | 14.0  |       |       |        |                       |                         |  |
| OEM214    | WP200     | DC Geard       | DC24V   | 14#  |                  |      | 2.0   | 6     | 14    | 30     |                       |                         |  |
|           |           |                |         | 19#  |                  |      | 4.0   | 12    | 32    | 70     |                       |                         |  |
|           |           |                |         | 16#  |                  |      | 7.0   | 21    | 56    | 122    |                       |                         |  |
|           |           |                |         | 25#  |                  |      | 14.0  | 42    | 112   | 245    |                       |                         |  |
| UCP314-A1 | WP200     | Stepper        |         | 14#  |                  |      |       |       |       |        | 20                    | 56                      |  |
|           |           |                |         | 19#  |                  |      |       |       |       |        | 40                    | 120                     |  |
|           |           |                |         | 16#  |                  |      |       |       |       |        | 70                    | 210                     |  |
|           |           |                |         | 25#  |                  |      |       |       |       |        | 140                   | 420                     |  |

Note: The test environment for flow data is normal temperature and pressure, and the test fluid is water. The values are for reference only, please refer to the actual situation.

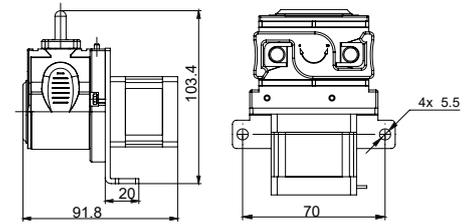
ACM114  
(Max flow:14mL/min)



OEM214  
(Max flow:245mL/min)



UCP314-A1  
(Max flow:420mL/min)



(Unit: mm)