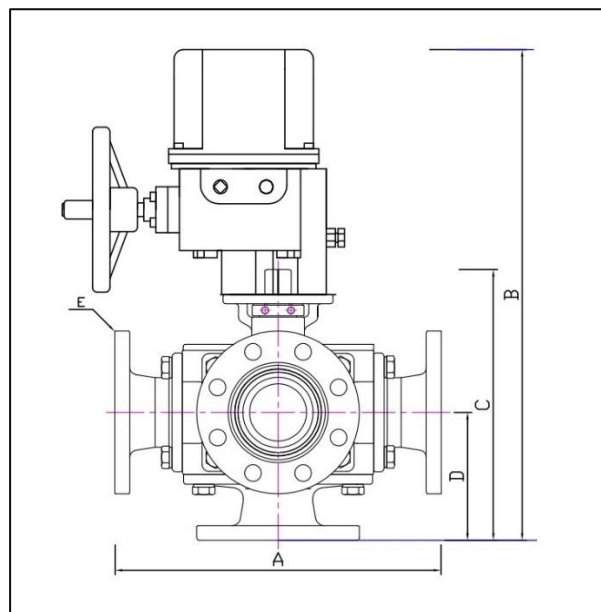
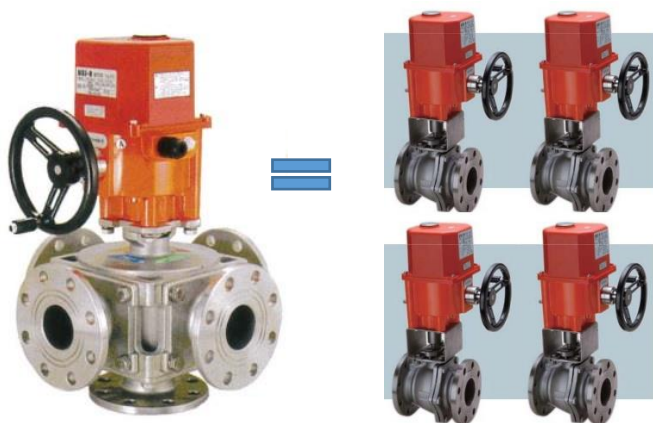


# PRO UNI-D CO., LTD.

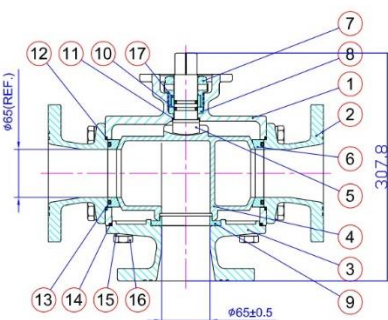
## 5way quarter turn motorized control valve

- Size:  
3"~4" JIS10K flange end;
- Available pressure: 10kgfcm<sup>2</sup>.
- Material: VALVE – SS316 PTFE seat  
Actuator housing-Nylon
- Voltage: AC220V single phase
- Standard function (control box):  
Filtering, Backwashing, Rinsing, Add salt, Sedimentation
- Patent:  
NO.M530974 for PLC control box  
NO.M489225 for packing ring on valve

1set 5way control valve can replace 4set 2way flange end control valve.

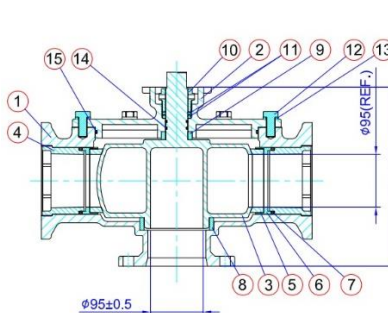


| No.<br>SIZE | A   | B   | C   | D   | E<br>(Flange) | Weight<br>(Kg) | Item no.                       |
|-------------|-----|-----|-----|-----|---------------|----------------|--------------------------------|
| 3"          | 371 | 558 | 308 | 145 | JIS10K        | 60.15          | UM-6-G3-AC220V-30W-5WAY-DN80   |
| 4"          | 490 | 673 | 348 | 152 | JIS10K        | 102.50         | UM-8-G3-AC220V-100W-5WAY-DN100 |



3"

| MATERIAL LIST |               |          |      |
|---------------|---------------|----------|------|
| NO.           | PART NAME     | MATERIAL | Q'TY |
| 1             | BODY          | SS-316   | 1    |
| 2             | BODY CAP      | SS-316   | 4    |
| 3             | VALVE SEAT    | SS-316   | 1    |
| 4             | BALL          | SS-316   | 1    |
| 5             | STEM          | SS-316   | 1    |
| 6             | SEAT          | PTFE     | 4    |
| 7             | GLAND         | SS-316   | 1    |
| 8             | GLAND PACKING | PTFE     | 1    |
| 9             | SEAT          | PTFE     | 1    |
| 10            | O-RING        | NBR      | 2    |
| 11            | THRUST WASHER | PTFE     | 1    |
| 12            | O-RING        | NBR      | 4    |
| 13            | O-RING        | NBR      | 4    |
| 14            | O-RING        | NBR      | 1    |
| 15            | WASHER        | SS-304   | 20   |
| 16            | SCREW         | SS-304   | 20   |
| 17            | GASKET        | PTFE     | 1    |



4"

| MATERIAL LIST |                |          |      |
|---------------|----------------|----------|------|
| NO.           | PART NAME      | MATERIAL | Q'TY |
| 1             | BODY           | SS-316   | 1    |
| 2             | BODY CAP       | SS-316   | 1    |
| 3             | BALL           | SS-316   | 1    |
| 4             | RETAINING RING | SS-316   | 4    |
| 5             | SEAT           | PTFE     | 4    |
| 6             | END CAP        | SS-316   | 4    |
| 7             | O-RING         | NBR      | 4    |
| 8             | PACKING        | PTFE     | 1    |
| 9             | PACKING        | PTFE     | 1    |
| 10            | GLAND          | SS-316   | 1    |
| 11            | GLAND PACKING  | PTFE     | 1    |
| 12            | SCREW          | SS-304   | 6    |
| 13            | WASHER         | SS-304   | 6    |
| 14            | O-RING         | NBR      | 2    |
| 15            | O-RING         | NBR      | 1    |