

## HYDROPHORE TANK UNIT

### UH



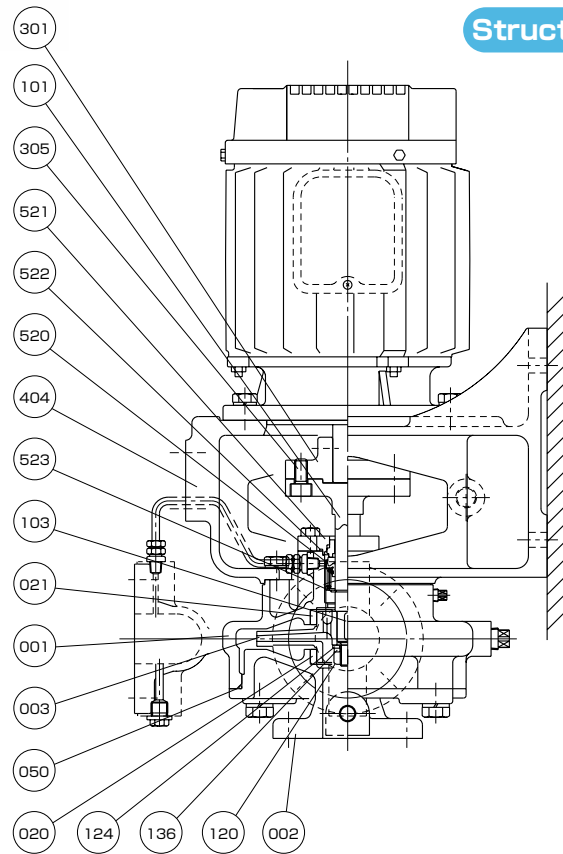
#### Application

Fresh Water Tank  
Sanitary Water Tank  
Drinking Water Tank

#### Feature

F.W. & Sanitary

#### Structure & Material

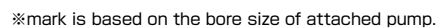


TMV-00MT TYPE

| Part No. | Name         | Req. No. | Sea Water       |         | Fresh Water     |         |
|----------|--------------|----------|-----------------|---------|-----------------|---------|
|          |              |          | Material        | JIS     | Material        | JIS     |
| 001      | CASING       | 1        | BRONZE          | CAC402  | CAST IRON       | FC200   |
| 002      | CASING COVER | 1        | BRONZE          | CAC402  | CAST IRON       | FC200   |
| 003      | IMPELLER     | 1        | PHOSPHOR BRONZE | CAC502A | PHOSPHOR BRONZE | CAC502A |
| 020      | CASING RING  | 1        | BRONZE          | CAC402  | BRONZE          | CAC402  |
| 021      | CASING RING  | 1        | BRONZE          | CAC402  | BRONZE          | CAC402  |
| 050      | O-RING       | 1        | RUBBER          | NBR     | RUBBER          | NBR     |
| 101      | SHAFT        | 1        | STAINLESS STEEL | SUS304  | STAINLESS STEEL | SUS304  |
| 103      | KEY          | 1        | STAINLESS STEEL | SUS304  | STAINLESS STEEL | SUS304  |
| 120      | IMPELLER NUT | 1        | STAINLESS STEEL | SUS304  | STAINLESS STEEL | SUS304  |

| Part No. | Name             | Req. No. | Sea Water       |        | Fresh Water     |        |
|----------|------------------|----------|-----------------|--------|-----------------|--------|
|          |                  |          | Material        | JIS    | Material        | JIS    |
| 124      | IMPELLER WASHER  | 1        | STAINLESS STEEL | SUS304 | STAINLESS STEEL | SUS304 |
| 136      | SPRING WASHER    | 1        | STAINLESS STEEL | SUS304 | STAINLESS STEEL | SUS304 |
| 301      | COUPLING         | 1        | MILD STEEL      | SS400  | MILD STEEL      | SS400  |
| 305      | COUPLING BOLT    | 4        | Cr-Mo STEEL     | SCM435 | Cr-Mo STEEL     | SCM435 |
| 404      | PUMP FRAME       | 1        | CAST IRON       | FC200  | CAST IRON       | FC200  |
| 520      | MECHANICAL SEAL  | 1        | SIC & CARBON    | —      | SIC & CARBON    | —      |
| 521      | MECH. SEAL COVER | 1        | BRONZE          | CAC402 | BRONZE          | CAC402 |
| 522      | O-RING           | 1        | RUBBER          | NBR    | RUBBER          | NBR    |
| 523      | RETAINING RING   | 1        | STAINLESS STEEL | SUS304 | STAINLESS STEEL | SUS304 |

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2026/07