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# Submersible Wastewater Pump with Anti-Clog Technology

Model DKEU  
Model DKEXU



Service Parts

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**Service Parts List**

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**Service Parts List**

**Applied Service Parts by Model**

| Discharge         | Model            | Power           |          | Kit P/N    |          |                   |          |              |
|-------------------|------------------|-----------------|----------|------------|----------|-------------------|----------|--------------|
|                   |                  | HP              | kW       | O-ring Kit | Seal Kit | Motor Rebuild Kit | Shim Kit | Pump Leg Kit |
| 50                | 50DKE(X)U461.5   | 2               | 1.5      | ORDKE001   | SKDKE004 | MRDKE001          | GKDKE015 | PLDKE01      |
|                   | 50DKE(X)U461.5 * |                 |          | ORDKE002   | SKDKE004 | MRDKE002          | GKDKE015 | PLDKE01      |
| 80                | 80DKE(X)U461.5   | 3               | 2.2      | ORDKE018   | SKDKE011 | MRDKE018          | GKDKE016 | PLDKE01      |
|                   | 80DKE(X)U461.5 * |                 |          | ORDKE019   | SKDKE011 | MRDKE019          | GKDKE016 | PLDKE01      |
|                   | 80DKE(X)U462.2   | 5               | 3.7      | ORDKE003   | SKDKE005 | MRDKE003          | GKDKE017 | PLDKE01      |
|                   | 80DKE(X)U462.2 * |                 |          | ORDKE004   | SKDKE005 | MRDKE004          | GKDKE017 | PLDKE01      |
|                   | 80DKE(X)U463.7   | 7.5             | 5.5      | ORDKE005   | SKDKE006 | MRDKE005          | GKDKE018 | PLDKE01      |
|                   | 80DKE(X)U463.7 * |                 |          | ORDKE006   | SKDKE006 | MRDKE006          | GKDKE018 | PLDKE01      |
|                   | 80DKE(X)U465.5   | 10              | 7.5      | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE019 | PLDKE01      |
|                   | 80DKE(X)U467.5   |                 |          | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE006 | PLDKE01      |
|                   | 80DKE(X)U4611    | 15              | 11       | ORDKE010   | SKDKE009 | MRDKE010          | GKDKE011 | PLDKE01      |
|                   | 100              | 100DKE(X)U462.2 | 3        | 2.2        | ORDKE003 | SKDKE005          | MRDKE003 | GKDKE020     |
| 100DKE(X)U462.2 * |                  | ORDKE004        |          |            | SKDKE005 | MRDKE004          | GKDKE020 | PLDKE01      |
| 100DKE(X)U463.7   |                  | 5               | 3.7      | ORDKE007   | SKDKE007 | MRDKE007          | GKDKE021 | PLDKE01      |
| 100DKE(X)U463.7 * |                  |                 |          | ORDKE008   | SKDKE007 | MRDKE008          | GKDKE021 | PLDKE01      |
| 100DKEB(X)U465.5  |                  | 7.5             | 5.5      | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE019 | PLDKE01      |
| 100DKE(X)U465.5   |                  |                 |          | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE003 | PLDKE05      |
| 100DKEB(X)U467.5  |                  | 10              | 7.5      | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE001 | PLDKE01      |
| 100DKE(X)U467.5   |                  |                 |          | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE003 | PLDKE05      |
| 100DKEB(X)U4611   |                  | 15              | 11       | ORDKE010   | SKDKE009 | MRDKE010          | GKDKE012 | PLDKE02      |
| 100DKE(X)U4611    |                  |                 |          | ORDKE011   | SKDKE008 | MRDKE011          | GKDKE004 | PLDKE04      |
| 100DKEB(X)U4615   |                  | 20              | 15       | ORDKE012   | SKDKE001 | MRDKE012          | GKDKE012 | PLDKE02      |
| 100DKE(X)U4615    |                  |                 |          | ORDKE012   | SKDKE001 | MRDKE012          | GKDKE011 | PLDKE04      |
| 100DKEB(X)U4618   |                  | 25              | 18.5     | ORDKE013   | SKDKE002 | MRDKE013          | GKDKE014 | PLDKE02      |
| 100DKE(X)U4618    |                  |                 |          | ORDKE013   | SKDKE002 | MRDKE013          | GKDKE013 | PLDKE04      |
| 100DKEB(X)U4622   | 30               | 22              | ORDKE013 | SKDKE002   | MRDKE013 | GKDKE014          | PLDKE02  |              |
| 100DKE(X)U4622    |                  |                 | ORDKE013 | SKDKE002   | MRDKE013 | GKDKE013          | PLDKE04  |              |
| 150               | 150DKE(X)U467.5  | 10              | 7.5      | ORDKE009   | SKDKE008 | MRDKE009          | GKDKE005 | PLDKE04      |
|                   | 150DKE(X)U4611   | 15              | 11       | ORDKE011   | SKDKE008 | MRDKE011          | GKDKE005 | PLDKE04      |
|                   | 150DKE(X)U4615   | 20              | 15       | ORDKE012   | SKDKE001 | MRDKE012          | GKDKE010 | PLDKE03      |
|                   | 150DKE(X)U4618   | 25              | 18.5     | ORDKE014   | SKDKE001 | MRDKE014          | GKDKE010 | PLDKE03      |
|                   | 150DKE(X)U4622   | 30              | 22       | ORDKE014   | SKDKE001 | MRDKE014          | GKDKE010 | PLDKE04      |
| 200               | 200DKE(X)U4611   | 15              | 11       | ORDKE011   | SKDKE008 | MRDKE011          | GKDKE002 | PLDKE03      |
|                   | 200DKE(X)U4615   | 20              | 15       | ORDKE015   | SKDKE003 | MRDKE015          | GKDKE007 | PLDKE03      |
|                   | 200DKE(X)U4618   | 25              | 18.5     | ORDKE016   | SKDKE003 | MRDKE016          | GKDKE008 | PLDKE04      |
|                   | 200DKE(X)U4622   | 30              | 22       | ORDKE016   | SKDKE003 | MRDKE016          | GKDKE008 | PLDKE04      |
| 250               | 250DKE(X)U4618   | 25              | 18.5     | ORDKE016   | SKDKE003 | MRDKE016          | GKDKE009 | PLDKE04      |
|                   | 250DKE(X)U4622   | 30              | 22       | ORDKE016   | SKDKE003 | MRDKE016          | GKDKE009 | PLDKE04      |

\* Opt. (ICS)



**Service Parts List**

**O-ring Kit Composition**

ORDKE001, ORDKE003, ORDKE005, ORDKE007, and ORDKE018.

| Item Number | Part Name | Material | Qty per unit |
|-------------|-----------|----------|--------------|
| 114         | Oil Seal  | -        | 1            |
| 115-1       | O-Ring    | NBR      | 1            |
| 115-4       | O-Ring    | NBR      | 1            |
| 115-6       | O-Ring    | NBR      | 1            |
| 115-7       | O-Ring    | NBR      | 2            |
| 115-9       | O-Ring    | NBR      | 1            |
| 115-10      | O-Ring    | NBR      | 1            |
| 115-12      | O-Ring    | NBR      | 1            |
| 115-13      | O-Ring    | NBR      | 1            |
| 115-14      | O-Ring    | NBR      | 1            |

ORDKE002, ORDKE004, ORDKE006, ORDKE008, and ORDKE019.

| Item Number | Part Name    | Material | Qty per unit |
|-------------|--------------|----------|--------------|
| 114         | Oil Seal     | -        | 1            |
| 115-3       | O-Ring       | NBR      | 1            |
| 115-4       | O-Ring       | NBR      | 1            |
| 115-5       | O-Ring       | NBR      | 1            |
| 115-6       | O-Ring       | NBR      | 1            |
| 115-7       | O-Ring       | NBR      | 2            |
| 115-8       | O-Ring       | NBR      | 1            |
| 115-9       | O-Ring       | NBR      | 1            |
| 115-10      | O-Ring       | NBR      | 1            |
| 115-12      | O-Ring       | NBR      | 1            |
| 115-13      | O-Ring       | NBR      | 1            |
| 115-14      | O-Ring       | NBR      | 1            |
| 273         | Seal Packing | NBR      | 2            |

ORDKE009 to ORDKE017.

| Item Number | Part Name    | Material | Qty per unit |
|-------------|--------------|----------|--------------|
| 114         | Oil Seal     | -        | 1            |
| 115-1       | O-Ring       | NBR      | 1            |
| 115-2       | O-Ring       | NBR      | 1            |
| 115-3       | O-Ring       | NBR      | 1            |
| 115-4       | O-Ring       | NBR      | 1            |
| 115-5       | O-Ring       | NBR      | 1            |
| 115-6       | O-Ring       | NBR      | 1            |
| 115-7       | O-Ring       | NBR      | 2            |
| 115-8       | O-Ring       | NBR      | 1            |
| 115-9       | O-Ring       | NBR      | 1            |
| 115-10      | O-Ring       | NBR      | 1            |
| 115-12      | O-Ring       | NBR      | 1            |
| 115-13      | O-Ring       | NBR      | 1            |
| 115-14      | O-Ring       | NBR      | 1            |
| 273         | Seal Packing | NBR      | 2            |



**Service Parts List**

**Seal Kit Composition**

SKDKE001, SKDKE003, SKDKE008, and SKDKE010.

| Item Number | Part Name       | Material | Qty per unit |
|-------------|-----------------|----------|--------------|
| 111         | Mechanical Seal | -        | 1 Set        |
| 115-1       | O-Ring          | NBR      | 1            |
| 115-2       | O-Ring          | NBR      | 1            |
| 115-3       | O-Ring          | NBR      | 1            |
| 115-4       | O-Ring          | NBR      | 1            |

SKDKE004, SKDKE007, and SKDKE011.

| Item Number | Part Name       | Material | Qty per unit |
|-------------|-----------------|----------|--------------|
| 111         | Mechanical Seal | -        | 1 Set        |
| 115-1       | O-Ring          | NBR      | 1            |
| 115-4       | O-Ring          | NBR      | 1            |

**Motor Rebuild Kit Composition**

MRDKE001, MRDKE003, MRDKE005, MRDKE007, and MRDKE018.

| Item Number | Part Name       | Material | Qty per unit |
|-------------|-----------------|----------|--------------|
| 111         | Mechanical Seal | -        | 1 Set        |
| 114         | Oil Seal        | -        | 1            |
| 115-1       | O-Ring          | NBR      | 1            |
| 115-4       | O-Ring          | NBR      | 1            |
| 115-6       | O-Ring          | NBR      | 1            |
| 115-7       | O-Ring          | NBR      | 2            |
| 115-9       | O-Ring          | NBR      | 1            |
| 115-10      | O-Ring          | NBR      | 1            |
| 115-12      | O-Ring          | NBR      | 1            |
| 115-13      | O-Ring          | NBR      | 1            |
| 115-14      | O-Ring          | NBR      | 1            |
| 849-1       | Ball Bearing    | -        | 1            |
| 849-2       | Ball Bearing    | -        | 1            |



**Service Parts List**

**Motor Rebuild Kit Composition**

MRDKE002, MRDKE004, MRDKE006, MRDKE008, and MRDKE019.

| Item Number | Part Name       | Material | Qty per unit |
|-------------|-----------------|----------|--------------|
| 111         | Mechanical Seal | -        | 1 Set        |
| 114         | Oil Seal        | -        | 1            |
| 115-3       | O-Ring          | NBR      | 1            |
| 115-4       | O-Ring          | NBR      | 1            |
| 115-5       | O-Ring          | NBR      | 1            |
| 115-6       | O-Ring          | NBR      | 2            |
| 115-7       | O-Ring          | NBR      | 1            |
| 115-8       | O-Ring          | NBR      | 1            |
| 115-9       | O-Ring          | NBR      | 1            |
| 115-10      | O-Ring          | NBR      | 1            |
| 115-12      | O-Ring          | NBR      | 1            |
| 115-13      | O-Ring          | NBR      | 1            |
| 115-14      | O-Ring          | NBR      | 1            |
| 273         | Seal P Acking   | NBR      | 2            |
| 849-1       | Ball Bearing    | -        | 1            |
| 849-2       | Ball Bearing    | -        | 1            |

MRDKE009 to MRDKE017.

| Item Number | Part Name       | Material | Qty per unit |
|-------------|-----------------|----------|--------------|
| 111         | Mechanical Seal | -        | 1 Set        |
| 114         | Oil Seal        | -        | 1            |
| 115-3       | O-Ring          | NBR      | 1            |
| 115-4       | O-Ring          | NBR      | 1            |
| 115-5       | O-Ring          | NBR      | 1            |
| 115-6       | O-Ring          | NBR      | 2            |
| 115-7       | O-Ring          | NBR      | 1            |
| 115-8       | O-Ring          | NBR      | 1            |
| 115-9       | O-Ring          | NBR      | 1            |
| 115-10      | O-Ring          | NBR      | 1            |
| 115-12      | O-Ring          | NBR      | 1            |
| 115-13      | O-Ring          | NBR      | 1            |
| 115-14      | O-Ring          | NBR      | 1            |
| 273         | Seal P Acking   | NBR      | 2            |
| 849-1       | Ball Bearing    | -        | 1            |
| 849-2       | Ball Bearing    | -        | 1            |



**Service Parts List****Shim Kit Composition**

SKDKE001, SKDKE010..

| Item Number | Part Name          | Material             | Qty per unit |
|-------------|--------------------|----------------------|--------------|
| -           | Suction cover shim | Plastic yellow 0.5mm | 2            |
| -           | Suction cover shim | Plastic black 0.3mm  | 3            |
| -           | Guide pin shim     | Plastic yellow 0.5mm | 2            |
| -           | Guide pin shim     | Plastic black 0.3mm  | 3            |

**Pump Leg Kit Composition**

PLDKE01 to PLDKE06.

| Item Number | Part Name | Material                 | Qty per unit |
|-------------|-----------|--------------------------|--------------|
| 120-9       | Bolt      | Stainless Steel (SUS304) | 3            |
| 167         | Pump Leg  | Steel (SS400)            | 3            |

