
Dry Pit Submersible Wastewater Pump with Anti-Clog Technology



Model DDKEU
Model DDKEXU

Service Parts



EBARA

EBARA Pumps Americas Corporation

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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 Re-build Kit	Shim Kit
100	100DDKE(X)U465.5	7.5	5.5	ORDKE020	SKDKE008	MRDKE009	GKDKE003
	100DDKE(X)U467.5	10	7.5	ORDKE020	SKDKE008	MRDKE009	GKDKE003
	100DDKEB(X)U4611	15	11	ORDKE022	SKDKE009	MRDKE010	GKDKE012
	100DDKE(X)U4611			ORDKE023	SKDKE008	MRDKE011	GKDKE004
	100DDKEB(X)U4615	20	15	ORDKE027	SKDKE001	MRDKE012	GKDKE012
	100DDKE(X)U4615			ORDKE026	SKDKE001	MRDKE012	GKDKE011
	100DDKEB(X)U4618	25	18.5	ORDKE028	SKDKE002	MRDKE013	GKDKE014
	100DDKE(X)U4618			ORDKE029	SKDKE002	MRDKE013	GKDKE013
	100DDKEB(X)U4622	30	22	ORDKE028	SKDKE002	MRDKE013	GKDKE014
	100DDKE(X)U4622			ORDKE029	SKDKE002	MRDKE013	GKDKE013
	100DDKE(X)U4630	40	30	ORDKE032	SKDKE010	MRDKE017	GKDKE022
	100DDKE(X)U4637	50	37	ORDKE032	SKDKE010	MRDKE017	GKDKE022
	100DDKE(X)U4645	60	45	ORDKE032	SKDKE010	MRDKE017	GKDKE022
150	150DDKE(X)U467.5	10	7.5	ORDKE021	SKDKE008	MRDKE009	GKDKE005
	150DDKE(X)U4611	15	11	ORDKE024	SKDKE008	MRDKE011	GKDKE005
	150DDKE(X)U4615	20	15	ORDKE025	SKDKE001	MRDKE012	GKDKE010
	150DDKE(X)U4618	25	18.5	ORDKE030	SKDKE001	MRDKE014	GKDKE010
	150DDKE(X)U4622	30	22	ORDKE031	SKDKE001	MRDKE014	GKDKE010
	150DDKEB(X)U4630	40	30	ORDKE033	SKDKE010	MRDKE017	GKDKE023
	150DDKE(X)U4630			ORDKE033	SKDKE010	MRDKE017	GKDKE023
	150DDKEB(X)U4637	50	37	ORDKE033	SKDKE010	MRDKE017	GKDKE023
	150DDKE(X)U4637			ORDKE033	SKDKE010	MRDKE017	GKDKE023
	150DDKEB(X)U4645	60	45	ORDKE033	SKDKE010	MRDKE017	GKDKE023
	150DDKE(X)U4645			ORDKE033	SKDKE010	MRDKE017	GKDKE023
200	200DDKE(X)U4630	40	30	ORDKE034	SKDKE010	MRDKE017	GKDKE024
	200DDKE(X)U4637	50	37	ORDKE034	SKDKE010	MRDKE017	GKDKE024
	200DDKE(X)U4645	60	45	ORDKE034	SKDKE010	MRDKE017	GKDKE024
250	250DDKE(X)U4630	40	30	ORDKE035	SKDKE010	MRDKE017	GKDKE025
	250DDKE(X)U4637	50	37	ORDKE035	SKDKE010	MRDKE017	GKDKE025
	250DDKE(X)U4645	60	45	ORDKE035	SKDKE010	MRDKE017	GKDKE025



Service Parts List

O-ring Kit Composition

ORDKE020, ORDKE023, ORDKE026, and ORDKE029.

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
115-15	O-Ring	NBR	1
115-17	O-Ring	NBR	1
117-3	Gasket	#5611	1
117-4	Gasket	#5611	1
273	Seal Packing	NBR	2

ORDKE021, ORDKE024, ORDKE031, ORDKE032, and ORDKE033.

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
115-15	O-Ring	NBR	1
115-16	O-Ring	NBR	1
115-17	O-Ring	NBR	1
117-2	Gasket	#5611	1
117-4	Gasket	#5611	1
273	Seal Packing	NBR	2



Service Parts List

ORDKE022, ORDKE025, ORDKE027, and ORDKE028, and ORDKE030.

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
115-15	O-Ring	NBR	1
115-17	O-Ring	NBR	1
117-1	Gasket	#5611	1
117-2	Gasket	#5611	1
117-4	Gasket	#5611	1
273	Seal Packing	NBR	2

ORDKE034, and ORDKE035.

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
115-15	O-Ring	NBR	1
115-16	O-Ring	NBR	1
115-17	O-Ring	NBR	1
117-2	Gasket	#5611	1
273	Seal Packing	NBR	2



Service Parts List

Seal Kit Composition

SKDKE001, SKDKE002, SKDKE008 to 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

Motor Rebuild Kit Composition

MRDKE009 to MRDKE017.

Item Number	Part Name	Material	Qty per unit
111	Mechanical Seal	-	1 Set
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
849-1	Ball Bearing	-	1
849-2	Ball Bearing	-	1

Shim Kit Composition

GKDKE001 to GKDKE021.

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

