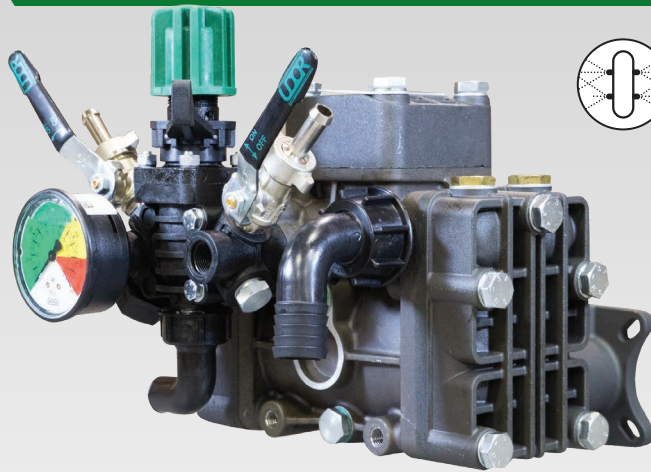




Scan this QR Code
for more information



KAPPA 25 2-cylinder, medium pressure diaphragm pumps are internally manifolded with anodized aluminum construction and anodized aluminum and stainless steel liquid handling parts.

KAPPA 25 pumps are excellent choices for various horticultural, agricultural, lawn care, nursery, pest control and turf spraying applications. They are also effectively used for aircraft de-icing, hydrostatic testing and cleaning applications.

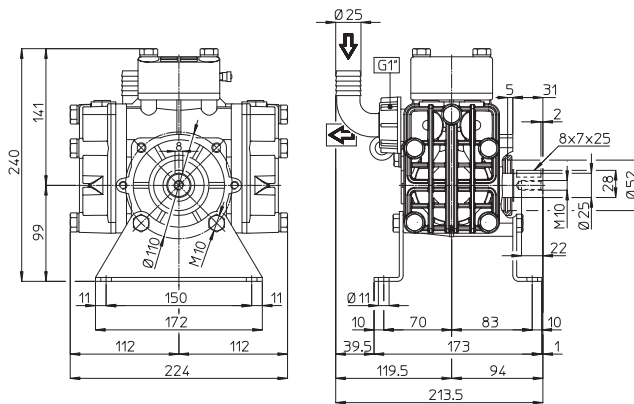


KAPPA 25



KAPPA 25 GR3/4

Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
KAPPA 25	7.0	26.5	350	24	550	25 mm Solid Keyed Shaft. Mounting Rails	18 LBS
KAPPA 25 GR3/4	7.0	26.5	350	24	550	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	28 LBS



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937

Specifications	KAPPA-25
Inlet Port	1" Hose Barb
Outlet Ports	(2) 1/2" Hose Barb
Bypass	3/4" Hose Barb
Dimensions	8.5"L x 9.0"W x 9.5"H
Diaphragm Material	GREENTECH (Std) Buna-N (Opt)

Lubrication: Requires 12 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit (GREENTECH)	6062.C1
Diaphragm Bolt/Washer Kit	6062.B4
Valve Kit	6062.42
Regulator Repair Kit	6062.A9
Complete Repair Kit	8700.65CK

Recommended Accessories and Drive Options



6010.95
Control Unit
Regulator w/Gauge



5085.F7
Gear Reduction
3/4" Shaft Gas Engine



0016.04
Venturi Agitator
1/2" MNPT Inlet



163.604.4
163.604.6
3/8" & 1/2" HB Elbow



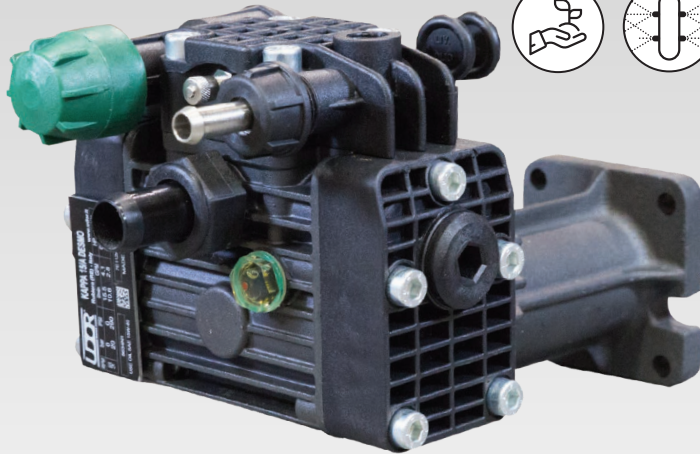
UD1-16
1" HI-Flow Filter
16 Mesh Screen



15.5823
Udor Lube
Premium Pump Oil

KAPPA 7 / KAPPA 15 / KAPPA 18

UDOR
USA

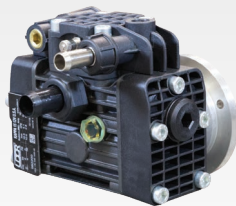


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for more information



The **KAPPA 7DC, 15DC & 18DC** are internally manifolded, two diaphragm pumps with pulsation dampener, Anodized aluminum and glass-filled nylon construction. Additional pressure regulator required.

KAPPA 15 GR3/4 pumps include pulsation dampener, adjustable pressure regulator and gearbox for gas engines with 3/4" shaft

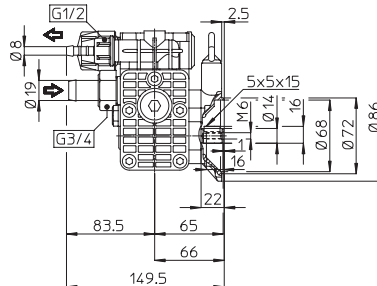
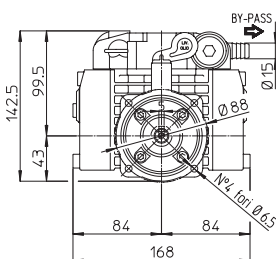


KAPPA 7 DC, KAPPA 15 DC, KAPPA 18 DC



KAPPA 15 GR3/4

Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
KAPPA 7 DC	2.0	7.6	275	20	1450	Replacement Pump for KAPPA 7 12-Volt	14 LBS
KAPPA 15 DC	3.5	13.3	275	20	1450	Replacement Pump for KAPPA 15 12-Volt	14 LBS
KAPPA 18 DC	4.2	16.0	275	20	1450	Replacement Pump for KAPPA 18 12-Volt	14 LBS
KAPPA 15 GR3/4	3.5	13.3	275	20	1450	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	17 LBS



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937

Specifications	KAPPA 7	KAPPA 15	KAPPA 18
Inlet Port	3/4" Hose Barb		
Outlet Ports	3/8" Hose Barb		
Bypass	5/8" Hose Barb		
Dimensions	7"L x 7.5"W x 6.5"H		
Diaphragm Material	GREENTECH (Std) Buna-N (Opt)		

Lubrication: Requires 4 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit (GREENTECH)	8700.27
Diaphragm Bolt & Washer Kit	6062.04
Valve Kit	6062.02
Regulator Repair Kit	6062.A9
Complete Repair Kit	8700.27CK

Recommended Accessories and Drive Options



UD1/4-150
Control Unit
Regulator



5047.D7
Gear Reduction
3/4" Shaft Gas Engine



0016.04
Venturi Agitator
1/2" MNPT Inlet



163.604.4
163.604.6
3/8" & 1/2" HB Elbow



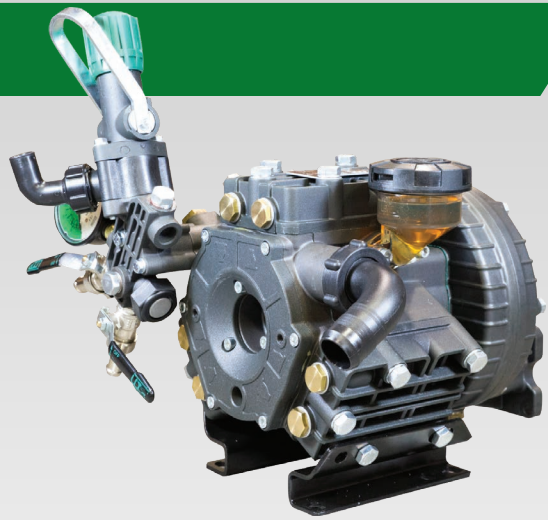
UD1-16
1" HI-Flow Filter
16 Mesh Screen



15.5823
Udor Lube
Premium Pump Oil

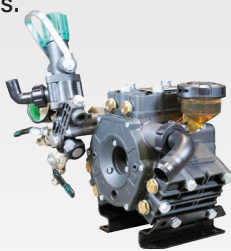


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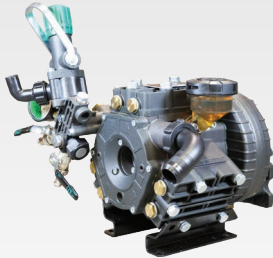


KAPPA 55 3-cylinder, medium pressure diaphragm pumps are internally manifolded with anodized aluminum construction and anodized aluminum and stainless steel liquid handling parts.

KAPPA 55 pumps are excellent choices for various horticultural, agricultural, lawn care, nursery, pest control and turf spraying applications. They are also effectively used for aircraft de-icing, hydrostatic testing and cleaning applications.



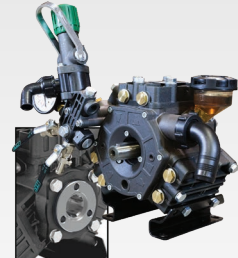
KAPPA 55 VA



KAPPA 55 VAGR3/4



KAPPA 55 VAGR1



KAPPA 55 TSFVA

Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
KAPPA 55 VA	15.0	570	560	38	550	Universal VA Drive Face. Mounting Rails	37 LBS
KAPPA 55 VAGR3/4	15.0	570	350	24	550	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	47 LBS
KAPPA 55 VAGR1	15.0	570	560	38	550	Gear Reduction for 1" Shaft Gas Engine, 8-20 HP	47 LBS
KAPPA 55 TSFVA	15.0	570	560	38	550	Universal VA Drive Face x 25 mm Solid Keyed Shaft	37 LBS

Specifications

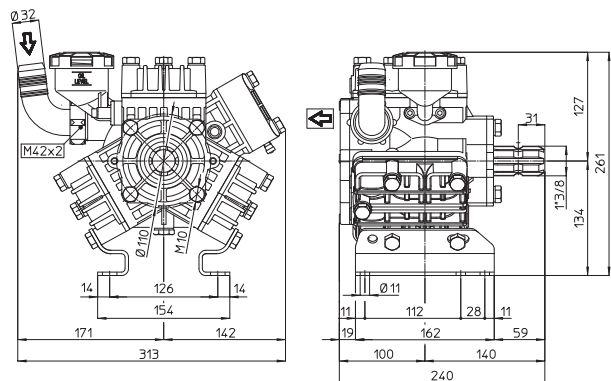
KAPPA 55

Inlet Port	1-1/4" Hose Barb
Outlet Ports	(2) 1/2" Hose Barb
Bypass	3/4" Hose Barb
Dimensions	9.5"L x 12.5"W x 10.5"H
Diaphragm Material	GREENTECH (Std) Buna-N (Opt)

Lubrication: Requires 23 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit (GREENTECH)	8700.26
Diaphragm Bolt/Washer Kit	6062.48
Valve Kit	6062.46
Regulator Repair Kit	6062.55
Complete Repair Kit	8700.26CK



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937

Recommended Accessories and Drive Options



5033.A4
Gear Reduction
1" Shaft Gas Engine



5027.75
Gear Reduction
3/4" Shaft Gas Engine



6010.24
Control Unit
Regulator - 560 PSI



7753.A6
1-1/8" Male PTO
Shaft and Bolts



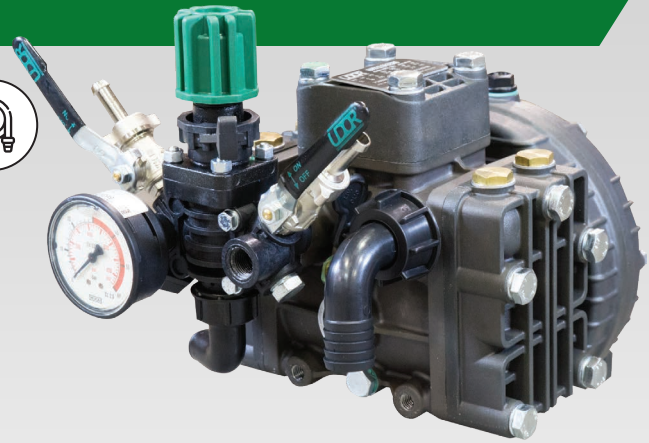
7751.A3
1" Solid Keyed
Shaft and Bolts



15.5823
Udor Lube
Premium Pump Oil

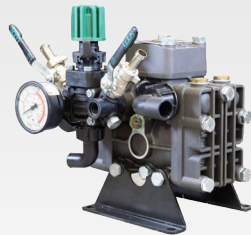


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KAPPA 32 2-cylinder, medium pressure diaphragm pumps are internally manifolded with anodized aluminum construction and anodized aluminum and stainless steel liquid handling parts.

KAPPA 32 pumps are excellent choices for various horticultural, agricultural, lawn care, nursery, pest control and turf spraying applications. They are also effectively used for aircraft de-icing, hydrostatic testing and cleaning applications.



KAPPA 32



KAPPA 32 GR3/4

Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
KAPPA 32	9.5	36.0	560	38	550	25 mm Solid Keyed Shaft. Mounting Rails	18 LBS
KAPPA 32 GR3/4	9.5	36.0	560	38	550	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	28 LBS

Specifications

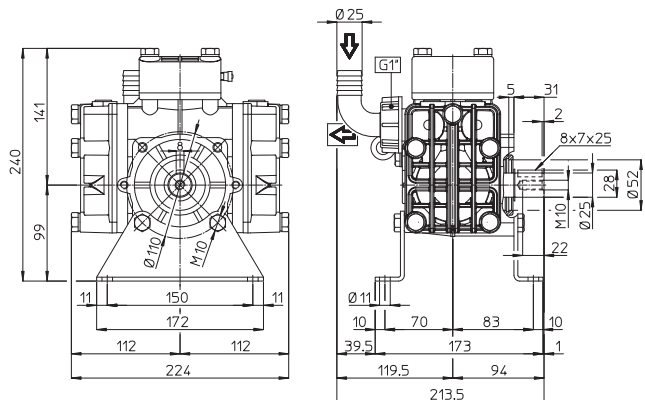
KAPPA 32

Inlet Port	1" Hose Barb
Outlet Ports	(2) 1/2" Hose Barb
Bypass	3/4" Hose Barb
Dimensions	8.5"L x 9.0"W x 9.5"H
Diaphragm Material	GREENTECH (Std) Buna-N (Opt)

Lubrication: Requires 20 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit (GREENTECH)	6062.C1
Diaphragm Bolt/Washer Kit	6062.B4
Valve Kit	6062.42
Regulator Repair Kit	6062.A9
Complete Repair Kit	8700.65CK



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937

Recommended Accessories and Drive Options



6010.93
Control Unit
Regulator w/Gauge



5071.75
Gear Reduction
3/4" Shaft Gas Engine



0016.04
Venturi Agitator
1/2" MNPT Inlet



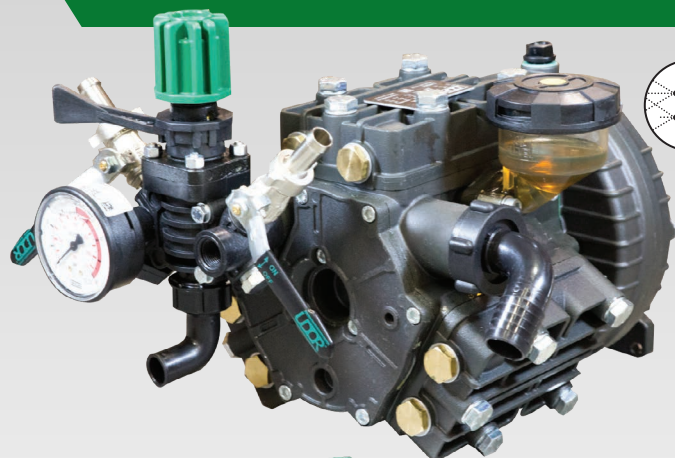
163.604.4
163.604.6
3/8" & 1/2" HB Elbow



UD1-16
1" HI-Flow Filter
16 Mesh Screen



15.5823
Udor Lube
Premium Pump Oil

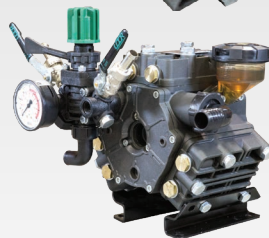


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KAPPA 43 3-cylinder, medium pressure diaphragm pumps are internally manifolded with anodized aluminum construction and anodized aluminum and stainless steel liquid handling parts.

KAPPA 43 pumps are excellent choices for various horticultural, agricultural, lawn care, nursery, pest control and turf spraying applications. They are also effectively used for aircraft de-icing, hydrostatic testing and cleaning applications.



KAPPA 43

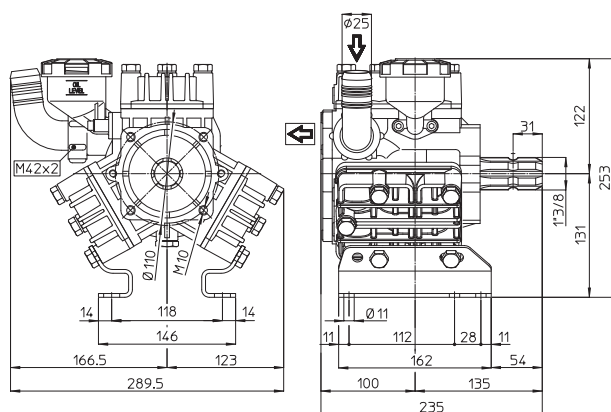


KAPPA 43 GR3/4LP



KAPPA 43 GR3/4

Model	GPM	l/min	PSI	bar	RPM	Drive Configuration	Weight
KAPPA 43	10.5	40.0	560	38	550	25 mm Solid Keyed Shaft. Mounting Rails	29 LBS
KAPPA 43 GR3/4LP	10.5	40.0	350	24	550	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	39 LBS
KAPPA 43 GR3/4	10.5	40.0	560	38	550	Gear Reduction for 3/4" Shaft Gas Engine, 4-6.5 HP	39 LBS



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937

Specifications

KAPA 43

Inlet Port	1" Hose Barb
Outlet Ports	(2) 1/2" Hose Barb
Bypass	3/4" Hose Barb
Dimensions - Pump Only	9.5"L x 11.5"W x 10.0"H
Diaphragm Material	GREENTECH (Std) Buna-N (Opt)

Lubrication: Requires 20 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit (GREENTECH)	8700.45
Diaphragm Bolt/Washer Kit	6062.48
Valve Kit	6062.46
Regulator Repair Kit	6062.A9
Complete Repair Kit	8700.45CK

Recommended Accessories and Drive Options



6010.93 / 6010.95
Control Unit
Regulator w/Gauge



5071.75
Gear Reduction
3/4" Shaft Gas Engine



0016.04
Venturi Agitator
1/2" MNPT Inlet



163.604.4
163.604.6
3/8" & 1/2" HB Elbow



UD1-16
1" HI-Flow Filter
16 Mesh Screen



15.5823
Udor Lube
Premium Pump Oil



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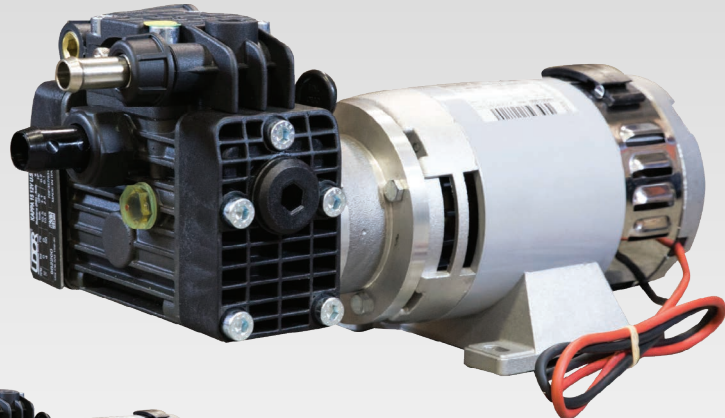
PUMP/MOTOR ASSEMBLIES



KAPPA 7 115-Volt



**KAPPA 7 12-Volt
KAPPA 15 12-Volt
KAPPA 18 12-Volt**



**KAPPA 15 12-Volt HP
KAPPA 18 12-Volt HP**

Model	GPM	l/min	PSI	bar	Amps	Drive Configuration	Weight
KAPPA 7 115 Volt	2.0	7.6	200	15.0	10	115-Volt TEFC Motor with On/Off	25 LBS
KAPPA 7 12 Volt	2.0	7.6	200	15.0	25	12-Volt DC Electric Motor	22 LBS
KAPPA 15 12 Volt	3.5	13.3	90	6.0	25	12-Volt DC Electric Motor	22 LBS
KAPPA 15 12 Volt HP	3.5	13.3	200	15.0	35	HD 12-Volt DC Electric Motor	35 LBS
KAPPA 18 12 Volt	4.2	16.0	70	5.0	28	12-Volt DC Electric Motor	22 LBS
KAPPA 18 12 Volt HP	4.2	16.0	150	10.0	35	HD 12-Volt DC Electric Motor	35 LBS
0908.42	-	-	-	-	-	Replacement Motor for KAPPA-7,15,18/12-Volt	
0908.50	-	-	-	-	-	Replacement Motor for KAPPA-15,18/12-Volt-HP	

Specifications	KAPPA 7	KAPPA 15	KAPPA 18
Inlet Port			3/4" Hose Barb
Outlet Ports			3/8" Hose Barb
Bypass			5/8" Hose Barb
Dimensions - Pump Only			7"L x 7.5"W x 6.5"H
Diaphragm Material	GREENTECH (Std) Buna-N (Opt)		

Lubrication: Requires 4 oz. of Udor Lube 40W Premium Pump Oil.
Alternate Oil: 30W non-detergent or 15W-40 non-detergent oil.

QUICK REFERENCE SERVICE PARTS

Description	Part #
Diaphragm Kit (GREENTECH)	8700.27
Diaphragm Bolt & Washer Kit	6062.04
Valve Kit	6062.02
Regulator Repair Kit	6062.A9
Complete Repair Kit	8700.27CK

Recommended Accessories and Drive Options



UD1-16
1" HI-Flow Filter
16 Mesh Screen



UD1/4-150
Control Unit
Regulator



15.5823
Udor Lube
Premium Pump Oil