

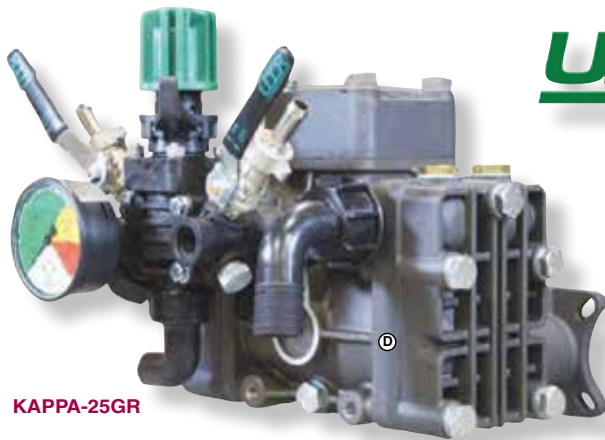


UDOR Diaphragm Pumps are designed for a wide variety of spraying applications. Ideal for use in Agriculture, Tree and Turf spraying, Soft Wash, (*specific models*), Right-Away spraying, Hydrostatic testing and more. Pumps are self-priming and can run dry.

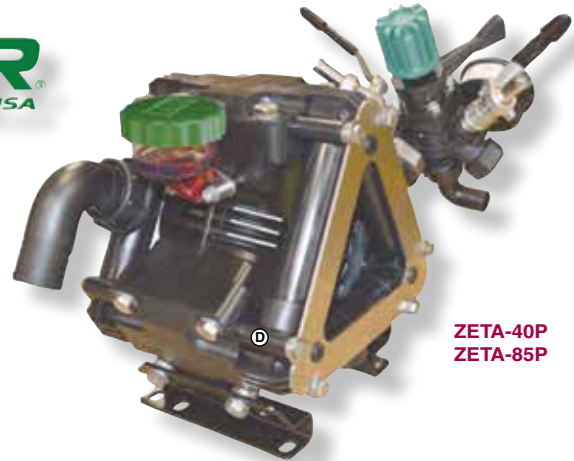
All models feature Innovative *GreenTech* diaphragms that have excellent compatibility with most chemicals and resistance to temperature variations. Pumps are available with Solid shaft, Gearboxes for direct gas engine mount, Splined shaft for PTO drive and Hydraulic drive options. All pumps include adjustable pressure control valve.

All models except **ZETA-40P** and **85P** feature anodized aluminum construction with stainless steel liquid handling parts.

ZETA-40P and **ZETA-85P** models can be used for all above applications but feature polypropylene heads which can also handle common Soft Wash solutions for roof and siding cleaning.



KAPPA-25GR



**ZETA-40P
ZETA-85P**



**OMEGA
170 TS2C**



**DELTA
100 1C**



**DELTA-40/HYD
Hydraulic Drive**

Part No.	Max. GPM	Max. PSI	Shaft	Wt. Lbs.
UD IOTA-20GR	3.5	275	3/4" Gear Box	10
UD KAPPA-25	7.0	350	25mm Solid	18
UD KAPPA-25GR	7.0	350	3/4" Gear Box	28
UD KAPPA-32GR	9.5	560	3/4" Gear Box	28
UD ZETA-40P	*10.5	300	1" Solid	29
UD ZETA-40P/GR	*10.5	300	3/4" Gear Box	36
UD KAPPA-43GR	10.5	560	3/4" Gear Box	39
UD KAPPA-43HY	10.5	560	Hydraulic Drive	39
UD DELTA-40GR	10.5	560	3/4" Gear Box	39
UD KAPPA-55GR-5	15.0	350	3/4" Gear Box	47
UD KAPPA-55GR	15.0	560	1" Gear Box	47
UD DELTA-75GR	20.0	560	1" Gear Box	58
UD ZETA-85HY	22.0	300	Hydraulic Drive	36
UD ZETA-85P	*22.0	300	1" Solid	29
UD ZETA-85PGR	*22.0	300	3/4" Gear Box	36
UD DELTA-1001C	26.0	560	1-3/8" 6 Spline	51
UD ZETA-1201C	†31.0	300	1-3/8" 6 Spline	45
UD DELTA-140GR1	36.4	725	1" Gear Box	115
UD OMEGA-140TS2C	39.0	700	1-3/8" 6 Spline	100
UD ZETA-170TS2C	†45.0	300	1-3/8" 6 Spline	58
UD OMEGA-170TS2C	46.0	700	1-3/8" 6 Spline	120
UD DELTA-170TS2C	47.3	725	1-3/8" 6 Spline	110
UD 15.5823	**Premium Pump Oil, 40wt, 1 Quart			1

* Polypropylene Head Designed for Soft Wash Application.

† No Pressure Control On These Units, Call for Options.

** 10% Discount for Case of 6 Quarts.

TREE SPRAYING SELECTION GUIDE:

Height	Pump	Capacity	Spray Gun	Nozzle	Gas HP
30-35 ft.	KAPPA25	6 GPM 275 PSI	3381-10 3381-13	3385-3000	3 HP
35-40 ft.	KAPPA43	9.5-10.5 GPM 550 PSI	3381-10 3381-13	3385-3000	5 HP
45-50 ft.	KAPPA55	14 - 15 GPM 550 PSI	3381-11	3385-4000	8 HP
50-57 ft.	KAPPA120	21 GPM 700 PSI	3381-11	3385-4500	14 HP
60-68 ft.	KAPPA121	28 GPM 700PSI	3381-11	3385-6000	18 HP

