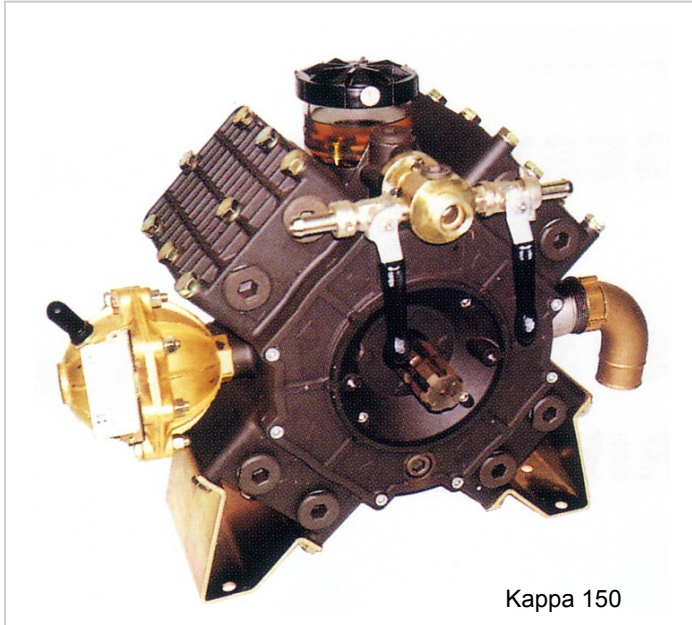




# AUSSIE UDOR HIGH PRESSURE DIAPHRAGM PUMPS

Model Numbers: Kappa Series 40 & 50 Bar Units



Kappa 150

## Product Description:

Top quality Udor diaphragm pumps designed for long, trouble free life in ag spray applications. Pumps offer limited self priming from 1 1/2 m and flows from 44 litres per minute to 153 litres per minute. Standard nozzles on P.T.O. shaft.

## Applications:

- Broad Acre spraying
- Spot spraying
- Machine wash down
- High pressure water transfer
- Sheep jetting
- Golf and turf
- Sugar cane
- Vegetables
- Viticulture
- Olives
- Cotton

## Features

- Positive displacement diaphragm design
- Self prime with auto reprime feature
- Large capacity oil bath in crankcase
- Easily adapts to P.T.O drive
- Compatible with most fluids including liquid fertilizers
- Handles fluids to 60 degrees F (15 degrees C)
- Multiple diaphragm design
- Interchanges with other brands

## Benefits

- Delivers consistent flow right through the pressure range
- Fast and easy to prime
- Cool running, reliable
- Suits almost all tractors
- Super versatile
- Compatible with high temperature applications
- Smooth running
- Permits easy upgrade

Model	No of diaphr.	Flow (l/m)	GPM	Bar	PSI	HP	kW	kg	RPM	Recommended control unit
KAPPA 43	3	44	11	40	568	4.2	3.1	10	550	DL2/40
KAPPA 75	3	74	19	40	568	7.8	5.7	17	550	DL3/40
KAPPA 125	5	125	33	40	568	12.3	9	27	550	DL2/40
KAPPA 150	4	153	40	50	710	19.5	14.3	36	550	VRG150

Kappa 43, 75 & 125 all supplied with IC shaft as standard. Kappa 150 supplied with TS2C shaft

## Shaft Configurations ... options

- PTO gearbox, pulley or hydraulic drive
- Keyed shaft for gearbox
- Single 1 3/8" 6 spline male PTO shaft and keyed shaft
- 1 3/8" 6 spline male PTO through shaft/shaft and keyed shaft
- For hydraulic drive only
- Plain shaft on one side, female 6 spline 1 3/8" PTO adaptor on other side
- 1 3/8" 6 spline male/female PTO shaft, VA shaft
- Double 1 3/8" 6 spline male PTO through shaft

## Optional Accessories

- Boominator nozzle kit (P/N: SWOBK1) for boom-less spraying
- Galvanised hose reels with 30 metres of high pressure hose (P/N SWHK1)



Due to our program of continuous product development the manufacturer reserves the right to alter specifications without notice.