

Specifications

Model	KTY-100X	KTL-100X
PUMP		
Connection Dia	100mm(4")	100mm(4")
Connection Thread	BSP Thread	
Delivery Head	18M	18M
Delivery Volume	1400 liters/min	1400 liters/min
Material for Mechanical Seal	SiC(silicon carbide) X SiC	
Material for Impeller	Hi-Chrome	
Material for Volute	Spheroidal Graphite Iron Castings	
ENGINE		
Type	Yanmar L100	Lombardini 15LD440
	Forced Air Cooled Diesel Engine	
Exhaust Volume	406c.c.	442c.c.
Out Put	6.6Kw/3000rpm 7.35Kw/3600rpm	7.4Kw/3000rpm 8.1Kw/3600rpm
Fuel Tank Capacity	5.5 litres	5. Litres
Fuel Consumption hour (Full tank)	Approx 2.3 hour	
Fuel	Automobile Diesel	
Starting	Forced Air Cooled Diesel Engine	
Optional	Electric Start	
Standard Accessory	1Strainer, 2Hose Couplings, 3Hose Bands, 1Engine Tool Set	
Gross Weight	90kg	90kg
Dimension(mm)	LHW 950 x 880 x 600	950 x 880 x 600
Packing Unit	1	1