



YANCHENG SLONG MACHINERY & ELECTRIC CO., LTD

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**PRODUCTS
CATALOGUE**

Vision No. 5

ABOUT US

YANCHENG SLONG MACHINERY & ELECTRIC CO., LTD.

established in 2007, is a professional manufacturer engaged in the research and development, production, sale and service of engines, generators & water pumps etc. We are located in YANCHENG city with convenient transportation access

We possess strong ability of Research & Development, Advanced Quality Control System, professional Quality Inspection Centre and we have an experienced term. We have obtained the certificates of ISO, CE etc. Our annual production output has reached 200,000 unit and our products have been exported to more than 20 countries and areas with high reputation.

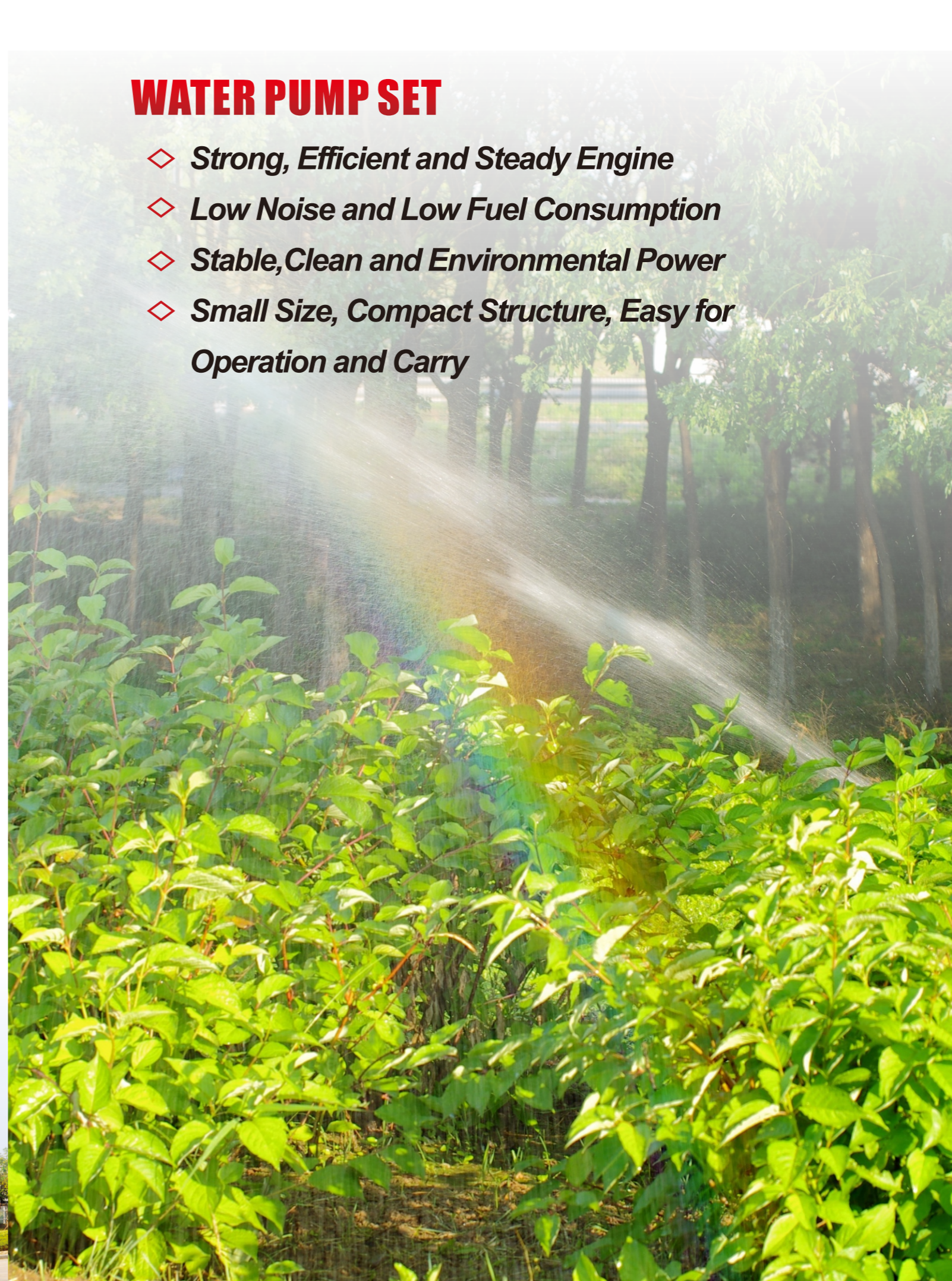
We hope to establish long-term business relationship with customers from all over the world based on the sincere cooperation. Excellent quality and customer satisfaction are our eternal pursuit.

SLONG



WATER PUMP SET

- ◇ ***Strong, Efficient and Steady Engine***
- ◇ ***Low Noise and Low Fuel Consumption***
- ◇ ***Stable, Clean and Environmental Power***
- ◇ ***Small Size, Compact Structure, Easy for Operation and Carry***

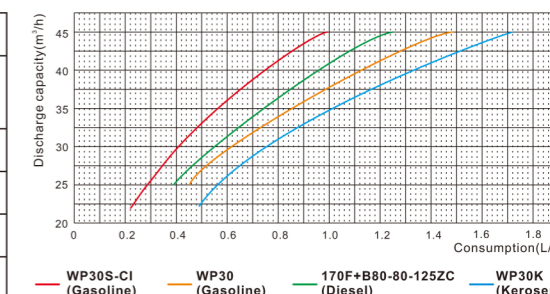


FUEL SAVING PUMP

Specially designed for small farmers, to help them in cultivating paddy, vegetables and other seasonal crops with very low running cost.



	WP30S-CI		WP30		WP30K		R170A+ B80-80-125Z	
Capacity (m ³ /h)	consumption (L/h)	Speed (rpm)	consumption (L/h)	Speed (rpm)	consumption (L/h)	Speed (rpm)	consumption (L/h)	Speed (rpm)
25	0.29	2000	0.45	1800	0.54	2000	0.39	2000
30	0.41	2400	0.63	2100	0.76	2400	0.55	2200
38	0.71	3000	1.08	2550	1.26	3000	0.93	2400
45	0.98	3500	1.49	3000	1.72	3500	1.26	2600

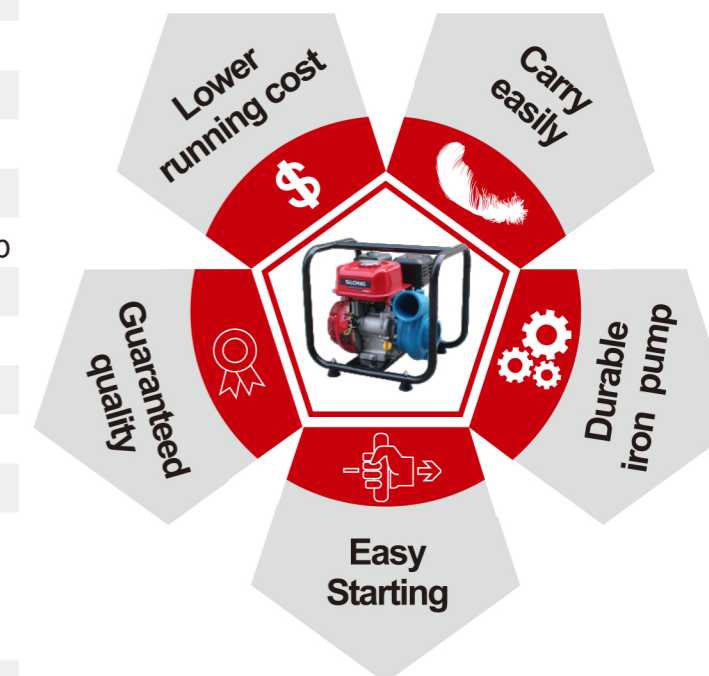


CONCLUSION:

At the same flow rate, the fuel consumption of WP30S-CI is the smallest one, which is 65% of 3 inch gasoline water pump, 55% of 3 inch kerosene water pump, and 75% of 3 inch diesel water pump.

MODEL	WP30S-CI
Engine Model	S100 (4-stroke)
Displacement	98.5 cc
Fuel Tank Capacity	2.1 L
Max power	3.0hp/3600rpm
Starting Mode	Recoil Start
Pump type	Cast Iron centrifugal Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	8 m
Max Lift Head	15 m
Max Flow	60 m ³ /h
Continuous working time	2 -10H
Net weight	20 Kg
Packing Size	445x365x385 mm
20FT/40HQ	504/1150

Why did you choose WP30S-CI ?



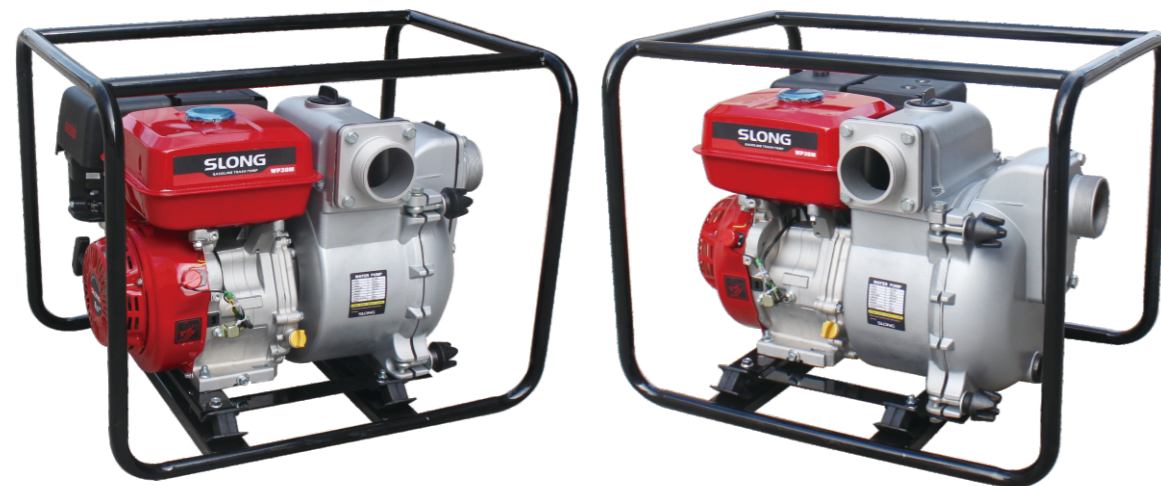
New Release!



GASOLINE WATER PUMP

Gasoline Trash Water Pump

MODEL	WP30M
Engine Model	SL270
Engine type	4-Stroke, OHV, single-cylinder, Air cooled
Starting Mode	Recoil Start or Electric start
Pump Type	Trash centrifugal self-priming
Volute	Cast Iron w/ Stainless Wear Plate
Impeller	Conical Cast Iron
Mechanical Seal	Silicon Carbide
Inlet/Outlet diameter	80 mm
Max Lift Head	25 m
Max Suction Head	8 m
Maximum pressure	36 Psi
Max Flow	84 m ³ /h
Solids Handling	27 mm
Fuel Tank Capacity	6.5 L
Continuous Time	5 h - 1.5 h
Net weight	59 KG
Packing Size	680 × 525 × 540 mm
Qty of 20'ft	140



GASOLINE WATER PUMP

Clean Water Pump



MODEL	WP10A	WP15A
Engine Model	SV154 (4-stroke)	SV154 (4-stroke)
Displacement	105 cc	105 cc
Fuel Tank Capacity	1.4 L	1.4 L
Max power	2.5hp/3600rpm	2.5hp/3600rpm
Pump type	Aluminum Self Priming Pump	Aluminum Self Priming Pump
Inlet diameter	25 mm	40 mm
Outlet Diameter	25 mm	40 mm
Max Suction Head	6 m	6 m
Max Lift Head	36 m	21 m
Max Flow	11 m ³ /hr	12 m ³ /hr
Net weight	13.5 Kg	13.5 Kg
Packing Size	400 × 315 × 390 mm	405 × 320 × 425 mm
20FT/40HQ	654/1344	520/1218

MODEL	WP15B
Engine Model	SL156 (4-stroke)
Displacement	98.5 cc
Fuel Tank Capacity	1.6 L
Max power	2.8hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	40 mm
Outlet Diameter	40 mm
Max Suction Head	6 m
Max Lift Head	25 m
Max Flow	12 m ³ /hr
Net weight	14 Kg
Packing Size	380 × 345 × 415 mm
20FT/40HQ	480/1188



MODEL	WP20	WP30
Engine Model	SL200	SL200
Displacement	196 cc	196 cc
Fuel Tank Capacity	3.6 L	3.6 L
Max power	6.5hp/3600rpm	6.5hp/3600rpm
Pump type	Aluminum Self Priming Pump	Aluminum Self Priming Pump
Inlet diameter	50 mm	80 mm
Outlet Diameter	50 mm	80 mm
Max Suction Head	6 m	6 m
Max Lift Head	28 m	30 m
Max Flow	30 m ³ /hr	60 m ³ /hr
Net weight	26 Kg	28 Kg
Packing Size	485 × 390 × 455mm	525 × 390 × 455mm
20FT/40HQ	360/840	330/790

GASOLINE WATER PUMP

Clean Water Pump

MODEL	WP40
Engine Model	SL270
Displacement	270 cc
Fuel Tank Capacity	6.0 L
Max power	9.0hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	100 mm
Outlet Diameter	100 mm
Max Suction Head	6 m
Max Lift Head	30 m
Max Flow	97 m ³ /hr
Net weight	47 Kg
Packing Size	640 × 450 × 545mm
20FT/40HQ	180/432



GASOLINE WATER PUMP

High Pressure Aluminum Pump

MODEL	HP15
Engine Model	SL200
Displacement	196 cc
Fuel Tank Capacity	3.6 L
Max power	6.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	40 mm
Outlet Diameter	40 mm
Max Suction Head	6 m
Max Lift Head	55 m
Max Flow	20 m ³ /hr
Impeller	Single or Double
Net weight	26 Kg
Packing Size	485 × 390 × 455mm
20FT/40HQ	360/840



MODEL	WP30BII
Engine Model	SL225
Displacement	223 cc
Fuel Tank Capacity	3.6 L
Max power	7.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	6 m
Max Lift Head	30 m
Max Flow	67 m ³ /hr
Net weight	29 Kg
Packing Size	525 × 390 × 465mm
20FT/40HQ	330/660

MODEL	HP20
Engine Model	SL210
Displacement	212 cc
Fuel Tank Capacity	3.6 L
Max power	7.0hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	50 mm
Outlet Diameter	50 mm
Max Suction Head	6 m
Max Lift Head	60 m
Max Flow	30 m ³ /hr
Impeller	Single or Double
Net weight	29.5 Kg
Packing Size	525 × 390 × 455mm
20FT/40HQ	330/790



MODEL	WP60E
Engine Model	SL440E (Electric start)
Displacement	438 cc
Fuel Tank Capacity	6.5 L
Max power	17.0hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	150 mm
Outlet Diameter	150 mm
Max Suction Head	7 m
Max Lift Head	30 m
Max Flow	200 m ³ /hr
Net weight	98 Kg
Packing Size	790 × 620 × 780mm
20FT/40HQ	75/159



MODEL	HP30
Engine Model	SL420
Displacement	420 cc
Fuel Tank Capacity	6.5 L
Max power	15.0hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	7 m
Max Lift Head	75 m
Max Flow	40 m ³ /hr
Impeller	Single or Double
Net weight	48 Kg
Packing Size	650 × 460 × 530mm
20FT/40HQ	200/450

GASOLINE WATER PUMP

High Pressure Cast Iron Pump

MODEL	WP2X2-130-CI
Engine Model	SV154 (4-stroke)
Displacement	105cc
Fuel Tank Capacity	1.4L
Max power	2.5 hp/3600rpm
Pump type	Casting Iron Pump
Inlet diameter	50 mm
Outlet Diameter	50 mm
Max Suction Head	7 m
Max Lift Head	36 m
Max Flow	20 m ³ /hr
Net weight	20 Kg
Packing Size	445 × 335 × 395mm
20FT/40HQ	516/1092



GASOLINE WATER PUMP

Special Water Pump

MODEL	FTB-50 Chemical Pump
Engine Model	SL200
Displacement	196 cc
Fuel tank capacity	3.6 L
Max power	6.5hp/3600rpm
Pump type	Reinforced Plastic Pump
Inlet diameter	50 mm
Outlet Diameter	50 mm
Max Suction Head	6 m
Max Lift Head	23 m
Max Flow	35 m ³ /hr
Net weight	25 Kg
Packing Size	570 × 450 × 495mm
20FT/40HQ	208/520



MODEL	WP2X1.5-175-CI	WP2X2-175-CI
Engine Model	SL210	SL225
Displacement	212 cc	223 cc
Fuel Tank Capacity	3.6 L	3.6 L
Max power	7.0hp/3600rpm	7.5hp/3600rpm
Pump type	Casting Iron Pump	Casting Iron Pump
Inlet diameter	50 mm	50 mm
Outlet Diameter	40 mm	50 mm
Max Suction Head	7 m	7 m
Max Lift Head	60 m	80 m
Max Flow	20.6 m ³ /hr	30 m ³ /hr
Impeller Diameter	175mm	175mm
Net weight	29 Kg	31 Kg
Packing Size	440 × 395 × 420mm	450 × 400 × 420mm
20FT/40HQ	350/870	350/870

MODEL	WP30T Trash Pump
Engine Model	SL200
Displacement	196 cc
Fuel tank capacity	3.6 L
Max power	6.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	6 m
Max Lift Head	30 m
Max Flow	45 m ³ /hr
Net weight	39 Kg
Packing Size	610 × 500 × 465mm
20FT/40HQ	200/420



MODEL	WP3X3-208-CI	WP4X3-150-CI
Engine Model	SL420	SL420
Displacement	420 cc	420 cc
Fuel Tank Capacity	6.5 L	6.5 L
Max power	15.0hp/3600rpm	15.0hp/3600rpm
Pump type	Casting Iron Pump	Casting Iron Pump
Inlet diameter	80 mm	100 mm
Outlet Diameter	80 mm	80 mm
Max Suction Head	8 m	8 m
Max Lift Head	90 m	60 m
Max Flow	42 m ³ /hr	90 m ³ /hr
Impeller Diameter	208mm	150mm
Net weight	55 Kg	58 Kg
Packing Size	580 × 455 × 575mm	580 × 455 × 575mm
20FT/40HQ	200/400	200/400



MODEL	WP30-LPG
Engine Model	SL200
Displacement	196 cc
Fuel tank capacity	LPG & Gasoline
Max power	6.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	6 m
Max Lift Head	28 m
Max Flow	60 m ³ /hr
Net weight	28 Kg
Packing Size	525 × 390 × 455mm
20FT/40HQ	330/790

KEROSENE WATER PUMP

KEROSENE WATER PUMP

Clean Water Pump

MODEL	WP20K-CI
Engine Model	SL225K (4-stroke)
Displacement	223cc
Fuel Tank Capacity	3.6L
Max power	7.0 hp/3600rpm
Pump type	Casting Iron Pump
Inlet diameter	50 mm
Outlet Diameter	50 mm
Max Suction Head	7 m
Max Lift Head	70 m
Max Flow	30 m ³ /hr
Net weight	32 Kg
Packing Size	450 × 400 × 420mm
20FT/40HQ	350/870



MODEL	WP20K	WP30K
Engine Model	SL200K	SL200K
Displacement	196 cc	196 cc
Fuel Tank Capacity	3.6 L	3.6 L
Max power	5.5hp/3600rpm	5.5hp/3600rpm
Pump type	Aluminum Self Priming	Aluminum Self Priming
Inlet diameter	50 mm	80 mm
Outlet Diameter	50 mm	80 mm
Max Suction Head	6 m	6 m
Max Lift Head	28 m	28 m
Max Flow	30 m ³ /hr	55 m ³ /hr
Net weight	26 Kg	28 Kg
Packing Size	485 × 390 × 455mm	525 × 390 × 455mm
20FT/40HQ	360/840	330/790
Option	Nomal / KC Switch / Double Tanks	



MODEL	WPH15K
Engine Model	SV154K (4-stroke)
Displacement	105cc
Fuel Tank Capacity	1.2 L (Kerosene) 0.1 L (Petrol)
Max power	2.2 hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	40 mm
Outlet Diameter	40 mm
Max Suction Head	6 m
Max Lift Head	21 m
Max Flow	12 m ³ /hr
Net weight	14 Kg
Packing Size	440 × 330 × 390mm
20FT/40HQ	552/1134



MODEL	WPH20K
Engine Model	SV154K (4-stroke)
Displacement	105cc
Fuel Tank Capacity	1.2 L (Kerosene) 0.1 L (Petrol)
Max power	2.2 hp/3600rpm
Pump type	Aluminum Self Priming
Inlet diameter	50 mm
Outlet Diameter	50 mm
Max Suction Head	8 m
Max Lift Head	20 m
Max Flow	20 m ³ /hr
Net weight	17 Kg
Packing Size	440 × 330 × 390mm
20FT/40HQ	552/1134



MODEL	WP30KL
Engine Model	SL200KL
Displacement	196 cc
Fuel Tank Capacity	4.5 L
Max power	5.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	6 m
Max Lift Head	30 m
Max Flow	97 m ³ /hr
Net weight	30 Kg
Packing Size	585 × 400 × 455mm
20FT/40HQ	280/680
Option	With wheels & handle or without

DIESEL WATER PUMP

Clean Water Pump

MODEL	WP20D
Engine Model	SL170F
Displacement	211 cc
Fuel Tank Capacity	2.5 L
Max power	3.8hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	50 mm
Outlet Diameter	50 mm
Max Suction Head	6 m
Max Lift Head	15 m
Max Flow	22 m ³ /hr
Net weight	35 KG
Packing Size	505 × 425 × 540 mm
20FT/40HQ	236/500



DIESEL WATER PUMP

High Pressure Cast Iron Pump

MODEL	WPD2X1.5-175-CI	WPD2X2-175-CI
Engine Model	SL178F	SL178F
Displacement	296 cc	296 cc
Fuel Tank Capacity	3.5 L	3.5 L
Max power	5.5hp/3600rpm	5.5hp/3600rpm
Pump type	Casting Iron Pump	Casting Iron Pump
Inlet diameter	50 mm	50 mm
Outlet Diameter	40 mm	50 mm
Max Suction Head	7 m	7 m
Max Lift Head	70 m	80 m
Max Flow	26 m ³ /hr	30 m ³ /hr
Impeller Diameter	175 mm	175 mm
Net weight	53 KG	55 KG
Packing Size	560 × 470 × 575 mm	560 × 470 × 575 mm
20FT/40HQ	192/400	192/400



MODEL	WP30D
Engine Model	SL178F
Displacement	296 cc
Fuel Tank Capacity	3.5 L
Max power	5.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	80 mm
Outlet Diameter	80 mm
Max Suction Head	6 m
Max Lift Head	30 m
Max Flow	48 m ³ /hr
Net weight	52 KG
Packing Size	585 × 470 × 575 mm
20FT/40HQ	200/400

MODEL	WPD2X2-198-CI	WPD3X3-188-CI
Engine Model	SL186FA	SL186FA
Displacement	418 cc	418 cc
Fuel Tank Capacity	5.5 L	5.5 L
Max power	8.7hp/3600rpm	8.7hp/3600rpm
Pump type	Casting Iron Pump	Casting Iron Pump
Inlet diameter	50 mm	80 mm
Outlet Diameter	50 mm	80 mm
Max Suction Head	8 m	8 m
Max Lift Head	90 m	80 m
Max Flow	35 m ³ /hr	47 m ³ /hr
Impeller Diameter	198 mm	188 mm
Net weight	62 KG	68 KG
Packing Size	650 × 490 × 615 mm	650 × 490 × 615 mm
20FT/40HQ	126/336	126/336



MODEL	WP40D
Engine Model	SL186F
Displacement	406 cc
Fuel Tank Capacity	5.5 L
Max power	8.5hp/3600rpm
Pump type	Aluminum Self Priming Pump
Inlet diameter	100 mm
Outlet Diameter	100 mm
Max Suction Head	6 m
Max Lift Head	32 m
Max Flow	80 m ³ /hr
Net weight	69 KG
Packing Size	670 × 490 × 625 mm
20FT/40HQ	120/328



MODEL	WPD3X3-208-CI	WPD4X3-150-CI
Engine Model	SL188FA	SL186FA
Displacement	456 cc	418 cc
Fuel Tank Capacity	5.5 L	5.5 L
Max power	10.0hp/3600rpm	8.7hp/3600rpm
Pump type	Casting Iron Pump	Casting Iron Pump
Inlet diameter	80 mm	100 mm
Outlet Diameter	80 mm	80 mm
Max Suction Head	8 m	8 m
Max Lift Head	90 m	60 m
Max Flow	42 m ³ /hr	90 m ³ /hr
Impeller Diameter	208 mm	150 mm
Net weight	70 KG	73 KG
Packing Size	650 × 490 × 615 mm	650 × 490 × 615 mm
20FT/40HQ	126/336	126/336