



Gasoline / Diesel Engine Pump Set

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Stream[®]
Sign of Quality



Gasoline / Diesel Engine Pump Set



Design Features

Pump body: Cast iron.

Impeller: Iron casting(HT200).

Can match with the gasoline or diesel engine or directly match with the motor.

Motor

For heating, air-conditioning, cooling and circulation plants.

For civil and industrial application.

For fire fighting and city-buildings.

For irrigation.

These pumps are suitable for pumping clean water which is not chemically aggressive and for liquid which characteristic of chemical and physical close to water and not contain solid grain and funicle.



Performance Data

TYPE	Q.	0	33	67	100	133	167	200	233	267	283	317	DNA	DNM	Engine	
	L/min														Model	Power(hp)
	m³/h	0	2	4	6	8	10	12	14	16	17	19				
1.5SHGM-5.5	H(m)	60	55	54	53	52	48	44	40	34	30	25	NPT1.5"	NPT1.5"	160F/178F	5.5

TYPE	Q.	0	95	118	170	133	207	250	300	338	442	463	DNA	DNM	Engine	
	L/min														Model	Power(hp)
	m³/h	0	5.7	7.1	6	10.2	12.4	15	18	20.3	26.5	27.8				
2SHGM-6.5	H(m)	63	58	56	53	48	44	38	31	17	12	7	G2"	G2"	178F	6.5

TYPE	Q.	0	125	218	305	375	483	576	640	DNA	DNM	Engine	
	L/min											Model	Power(hp)
	m³/h	0	7.5	13.1	18.3	22.5	28.9	34.5	38.3				
3SHGM-10	H(m)	66.4	60.1	59.7	53.3	48	38.1	31.5	4.1	G2"	G2"	186F	10

TYPE	Q.	0	132	230	322	395	508	607	673	DNA	DNM	Engine	
	L/min											Model	Power(hp)
	m³/h	0	7.9	13.8	19.3	23.7	30.5	36.4	40.4				
3SHGM-13	H(m)	80	72.5	72	64.5	57	46	38	5	G2"	G2"	390F	13



SBX DIESEL FUEL PUMP

SBX series pump is new type low consumption diesel combustion pumping system. Diesel conversion efficiency is twice of gasoline. So with same output and performance, SBX just need half fuel input and cost.

Meanwhile, with the unique and patented balance system, the engine runs more smoothly, quiet and reliable.



Advantages

- ✓ **Low consumption,**
50L diesel = 100L gasoline
- ✓ **Compact and convenient design**
- ✓ **Energetic power**
- ✓ **Easy to start**
- ✓ **Higher head and larger flow**
- ✓ **Continuous work 500 hours without fault**
- ✓ **Long life**

Application:

- ✓ **Irrigation**
- ✓ **Drainage works**
- ✓ **Underground & Tunnel work drainage**

Model	SBX-D50	SBX-D80
Engine Model	BX170FG	BX170FG
Engine Max Output	4PS	4PS
Engine Max Displacement	210CC	210CC
Inlet & Outlet	2" * 2"	3" * 3"
Rated Flow	25 m³/h	45 m³/h
Max Flow	30 m³/h	50 m³/h
Rated Head	20m	15m
Max Head	25m	20m
Rated Suction	5m	5m
Max Suction	8m	8m
Rated Speed	3300 rpm	3300 rpm
Rated Efficiency	50%	50%
Net Weight	28	29.5
Gross Weight	32	34
Dimension mm	540*440*540	