



For Agriculture & Garden

Hoping for an abundant crop ...

HIDELS PUMPS

SEH Series



SEH-50X / (SHE-80X, SHE-100X)

Complete Range of Water Pumps Powered by Honda Engine

- Highly effective mechanical seal made with special carbon ceramics provides extra durability.
- Entire unit is protected by sturdy rollover pipe frame.
- Strong and lightweight die-cast aluminum pump.

Applications

- Sprinkling for field irrigation.
- Irrigation of paddy fields.
- Orchard cultivation.
- Pumping water from wells.
- Feeding or draining water to/from ponds or troughs.
- Feeding or draining water on fish farms.
- Washing cattle, barns or agricultural tools.
- Feeding water into water reservoirs.

Specifications

Model		SEH-50X	
P U M P	Connection Dia	50 mm (2")	
	Connection Thread	Outer Pipe Thread	
	Total Head	30 m (98 ft)	
	Delivery Volume	600 L/min (158 USG/min)	
	Max. Suction Head	8 m (26 ft)	
E	Type	Forced Air-cooled 4-stroke Gasoline Engine	
N	Model	Honda GX120	Honda G200

GENERAL	Exhaust Volume		118 cc	197 cc
	Output	Rated Power	2.1 kW (2.9 PS) / 3600 rpm	2.8 kW (3.8 PS) / 3600 rpm
		Max. Power	2.6 kW (3.5 PS) / 3600 rpm	3.7 kW (5.0 PS) / 3600 rpm
	Fuel		Automotive Unleaded Gasoline	
	Fuel Tank Capacity		2 L	4.3 L
	Continuous Operating Time		Approx. 2 hrs	Approx. 3 hrs
	Starting Method		Recoil Starter	
Standard Accessories			1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set	
Gross Weight			24 kg	29 kg
Dimensions LxWxH (mm)			493 x 377 x 415	527 x 429 x 535
Packing Unit			1	

Model		SEH-80X		SEH-100X
PUMP	Connection Dia	80 mm (3")		100 mm (4")
	Connection Thread	Outer Pipe Thread		
	Total Head	26 m (85 ft)		28 m (92 ft)
	Delivery Volume	930 L/min (246 USG/min)	970 L/min (256 USG/min)	1450 L/min (383 USG/min)
ENGINE	Max. Suction Head	8 m (26 ft)		
	Type	Forced Air-cooled 4-stroke Gasoline Engine		
	Model	Honda GX160	Honda G200	Honda GX240
	Exhaust Volume	163 cc	197 cc	242 cc
GENERAL	Rated Output	2.9 kW (3.9 PS) / 3600 rpm	2.8 kW (3.8 PS) / 3600 rpm	4.4 kW (6.0 PS) / 3600 rpm
	Max. Output	3.6 kW (4.9 PS) / 3600 rpm	3.7 kW (5.0 PS) / 3600 rpm	5.3 kW (7.2 PS) / 3600 rpm
	Fuel	Automotive Unleaded Gasoline		
	Fuel Tank Capacity	3.1 L	4.3 L	5.3 L
ENGINE	Continuous Operating Time	Approx. 2 hrs 10 min	Approx. 3 hrs	Approx. 2 hrs 30 min
	Starting Method	Recoil Starter		
Standard Accessories		1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set		
Gross Weight		34 kg	32 kg	59 kg
Dimensions LxWxH (mm)		530 x 399 x 473	527 x 429 x 535	680 x 487 x 684
Packing Unit		1		

Robin Machineries & Equipment

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