

Responding to Various Needs by Advanced Technology

KOSHIN

HIDELS PUMPS

SEH-25H · SEH-50X · SEH-80X · SEH-100X

FLOW
GUARANTEED TOTAL HEAD
SUCTION HEAD



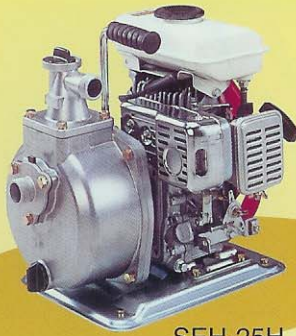
SEH-80X



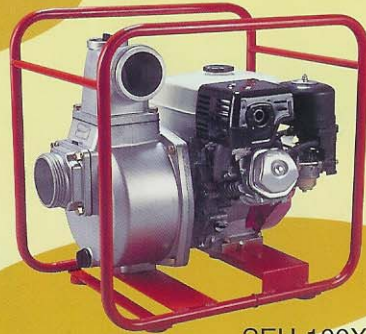
KOSHIN LTD.



SEH series HIDELS PUMPS which are applicable to all purposes



SEH-25H



SEH-100X

Outstanding Features

- Powered by a strong and durable Honda engine, the strong and lightweight die-cast aluminium pump delivers high volume of water.
- The highly effective mechanical seal with special carbon ceramics provide extra durability.
- The entire unit is protected by a sturdy steel rollover pipe frame.

Specifications

Model		SEH-25H	SEH-50X	SEH-80X	SEH-100X
P U M P	Connection Dia	25m/m(1")	50m/m(2")	80m/m(3")	100m/m(4")
	Connection Thread	Outer Pipe Thread			
	Total Head	35m 115Ft	30m 98Ft	26m 85Ft	28m 92Ft
	Delivery Volume	140ℓ/min 37U.S.G./min	600ℓ/min 158U.S.G./min	930ℓ/min 246U.S.G./min	1450ℓ/min 383U.S.G./min
Max. Suction Head		8m			
E N G I N E	Model	HONDA G100	HONDA GX120	HONDA GX160	HONDA GX240
	Forced Air Cooled 4 Cycle Gasoline Engine				
	Exhaust Volume	97cc	118cc	163cc	242cc
	Horse Power	1.8PS/3600rpm 2.5PS/4200rpm	2.8PS/3600rpm 4.0PS/4000rpm	3.8PS/3600rpm 5.5PS/4000rpm	6.0PS/3600rpm 8.0PS/4000rpm
	Fuel	Automobile Non-lead Gasoline			
	Fuel Tank capacity	1.4ℓ	2.5ℓ	3.6ℓ	6.0ℓ
	Fuel Consumption Hour (full tank)	Abt 2.5hr		Abt 2.7hr	
Starting Method		Recoil Starter			
Standard Accessory		1 Strainer 2 Hose Couplings 3 Hose Bands 1 Engine Tool			
Gross Weight		19kg	24kg	34kg	54kg
Dimension		424 × 310 × 400	506 × 402 × 421	525 × 399 × 476	650 × 453 × 660
Packing Unit		1			

For the purpose of improvement, specifications are subject to changes without notice.

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.

Performance Curve

