



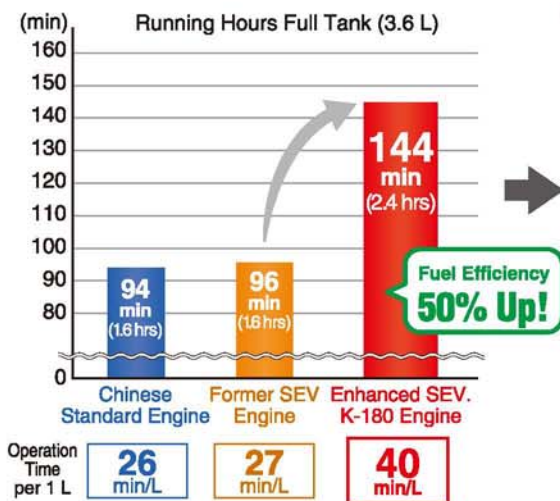
PORTABLE & POWERFUL

New! Original KOSHIN Engine High Performance & Economy

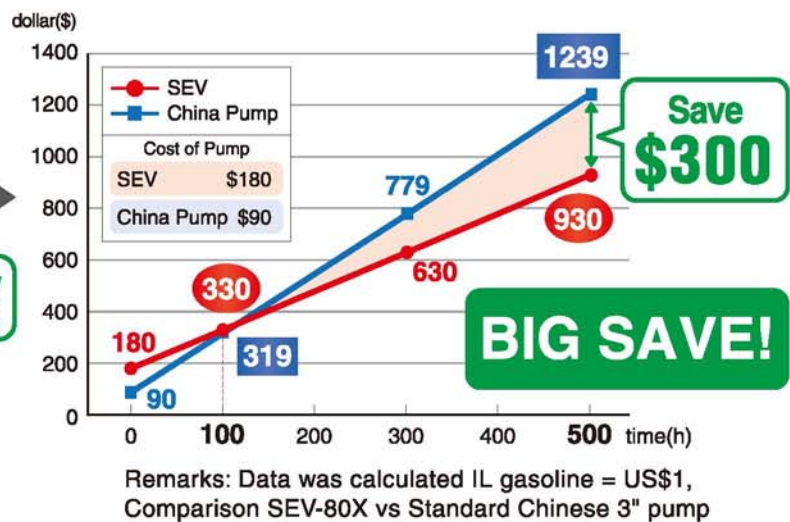
(1) Low fuel consumption. The original Koshin engine achieves the lowest fuel consumption.

Low Fuel Consumption (SEV-80X case)

Comparison of Fuel Consumption



Comparison of Running Cost (Pump + Fuel)



Low Vibration

Comfortable in use after reducing engine vibration.

(2) Low Vibration

Comfortable in use after reducing engine vibration.

Guaranteed Performance

Koshin guarantees 8 m suction head and specifications.

(3) Guaranteed performance

Koshin guarantees 8 m suction head and specifications.

Competitive Price & Guaranteed Quality Powered by Koshin Engine

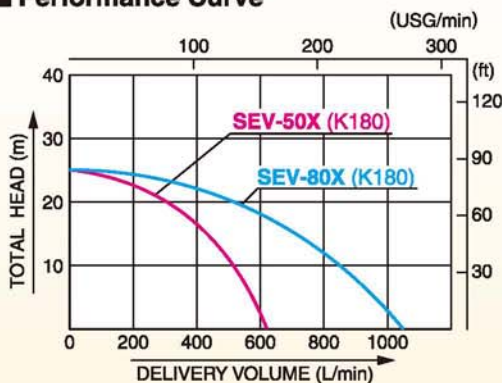
GUARANTEED

- Engine & Pump spare parts service!
- Specification & Quality!
- Sales support!!



SEV-50X

Performance Curve



SEV-80X

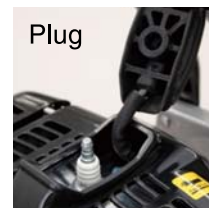
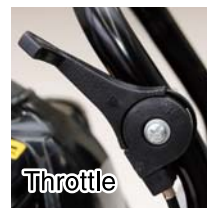
Specifications

Model	SEV-50X	SEV-80X
Connection Dia	50 mm (2")	80 mm (3")
Connection Thread	Outer Pipe Thread BSP	
Total Head	27 m (90 ft)	
Delivery Volume	620 L/min (163 USG/min)	1050 L/min (277 USG/min)
Max. Suction Head	8 m (26 ft)	
Type	Forced Air-cooled 4-stroke Gasoline Engine	
Model	Koshin K180	
Exhaust Volume	179 cc	
Rated Output	3.1 kW (4.2 PS) / 3600 rpm	
Fuel	Automotive Unleaded Gasoline	
Fuel Tank Capacity	3.6 L (0.95 USG)	
Continuous Operating Time	Approx. 2.6 hrs	Approx. 2.4 hrs
Starting Method	Recoil Starter	
Standard Accessories	1 Strainer, 3 Hose Bands, 2 Hose Couplings,	1 Engine Tool Set
Gross Weight	27.2 kg (59.9 lbs)	30.7 kg (67.6 lbs)
Dimensions LxWxH (mm)	504 x 401 x 411	543 x 426 x 458
Packing Unit	1	

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

Competitive Price & Guaranteed Quality Powered by Koshin Engine

- Koshin Original Engine.
- All aluminum die casting pump housing, impeller and volutes for light weight and portability.
- Easy maintenance.
- High Grade carbon/ceramic mechanical seal.



Economy and Ecology

"50:1" 2 stroke mixed fuel, friendly to the earth and your wallet!

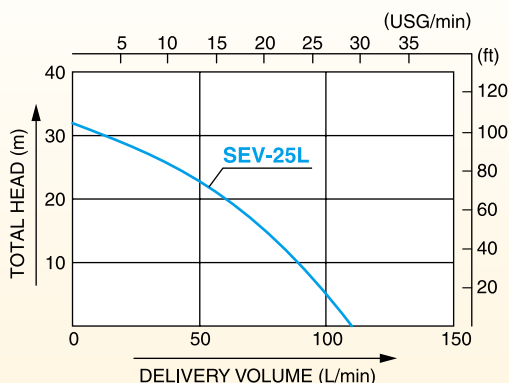
SEV-25L is designed only for "50:1" 2 stroke mixed fuel which is environmentally-friendly in terms of exhaust. Also, you can save a half of engine oil compared with the usual "25:1" 2 stroke mixed fuel.

GUARANTEED

- Engine & Pump spare parts service!
- Specification & Quality!
- Sales support!!



Performance Curve



Note: Performance ratings are guaranteed minimum, not inflated maximum.



Specifications

Model		SEV-25L
PUMP	Connection Dia	25 mm (1")
	Connection Thread	Outer Pipe Thread BSP
	Total Head	32 m (105 ft)
	Delivery Volume	110 L/min (29 USG/min)
	Max. Suction Head	8 m (26 ft)
ENGINE	Type	Forced Air-cooled 2-stroke Gasoline Engine
	Model	Koshin KC26
	Exhaust Volume	26 cc
	Rated Output	0.70 kW (0.93 PS) / 7500 rpm
	Fuel	2 Stroke Mixed Gas and Oil (50:1)
	Fuel Tank Capacity	0.6 L (0.16 USG)
	Continuous Operating Time	Approx. 50 min
	Starting Method	Recoil Starter
Standard Accessories	1 Strainer, 2 Hose Couplings, 3 Hose Bands, 1 Engine Tool Set	
Gross Weight	7.7 kg (16.9 lbs)	
Dimensions LxWxH (mm)	368 x 273 x 338	
Packing Unit	1	

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