



HEAVY DUTY

Koshin Trash Pumps

- **Reasonable price**

About 30% less price compared to same quality trash pumps.
The most affordable price ever.

- **Excellent Quality**

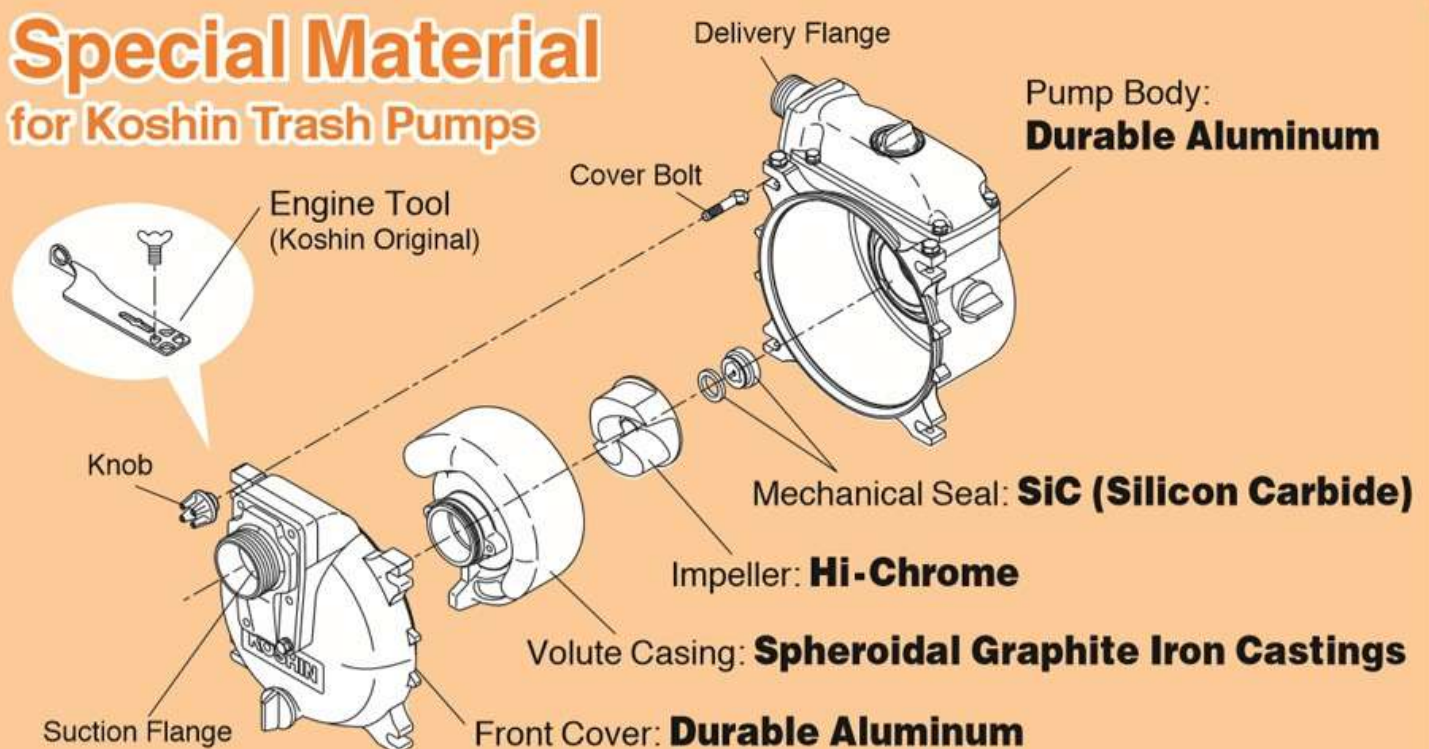
Provides powerful performance and long durability with New KOSHIN engine and enhanced pump.

- **Easy maintenance**

Thoughtful flame for easy replacement of carburetor.

You can clear inside of pump by simply removing pump casing with only one tool.

Special Material for Koshin Trash Pumps



Heavy Duty Trash Pumps



KTZ-100X

Solid Sizes

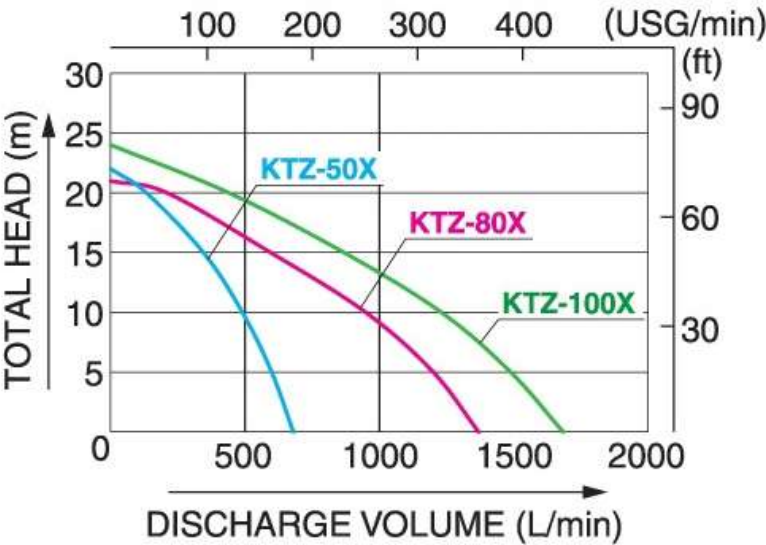
Max.
20mm

Max.
27mm

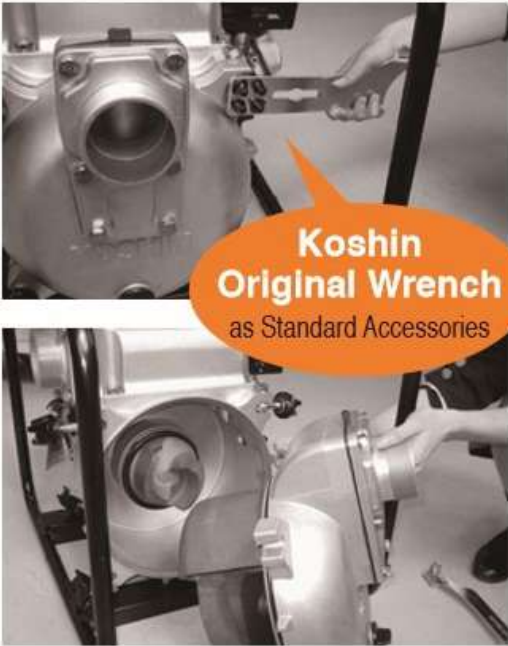
50X Type

80X & 100X
Type

■ Performance Curve



Easy & Quick Maintenance



Heavy Duty Trash Pumps

Model		KTZ-100X
P U M P	Connection Dia	100 mm(4")
	Connection Thread	Outer Pipe Thread BSP or NPT
	Total Head	24 m (78 ft)
	Delivery Volume	1680 L/min (443 USG/min)
	Max. Suction Lift	8m (26 ft)
	Material for Mechanical Seal	Sic (Silicon Carbide) × Sic
	Material for Impeller	Hi-Chrome
	Material for Volute	FCD450
E N G I N E	Type	Forced Air-Cooled 4-stroke Gasoline Engine
	Model	Koshin K420
	Displacement	420cc
	Rated Output	7.2 kW (9.8 PS) / 3600 rpm
	Max. Output	8.6 kW (11.7 PS) / 3600 rpm
	Fuel	Automotive Unleaded Gasoline
	Fuel Tank Capacity	5.9 L (1.5 USG)
	Continuous Operating Time	Approx. 1.5 hrs
Starting Method		Recoil Starter
Standard Accessories		1 Strainer, 3 Hose Bands, 1 Engine Tool Set, 1 Multi Tool Wrench (BSP Type: 2 Hose Couplings)
Net Weight		78.2 kg (172.4 lbs)
Gross Weight		88.0 kg (194.0 lbs)
Dimensions L×W×H (mm)		816 × 621 × 632
Packing Unit		1