



1074 Kenran Industrial Blvd  
 Saint Louis, MO 63137  
 Phone: (800) 381-9968

# HUMCO Pumps

## Koshin Trash Pumps

### POWERED by HONDA™ TRASH PUMPS

#### Outstanding Features

- Silicon Carbide Mechanical Seals for Increased Abrasive Resistance, Longer Life and Less Maintenance
- Impellers Blended with Hi-Chrome Cast Iron for Extreme Durability and Erosion Resistance
- Front Covers are Removable Without Disassembly of Hoses. Easy and Quick Access for Cleaning Out Debris or Pump Repair
- Volutes are Constructed of Spheroidal Graphite Ductile Iron, Eliminating the Need for a Wear Plate, Increasing Durability and Longer Operating Life
- Pump Housings are Made of Die Cast Aluminum for Strength, Weight Reduction and Portability
- Strong Transport Protection Powder Coated Steel Roll Cages
- Honda Engines with Low Oil Shut Off
- Two-Year Limited Warranty on Pump Ends

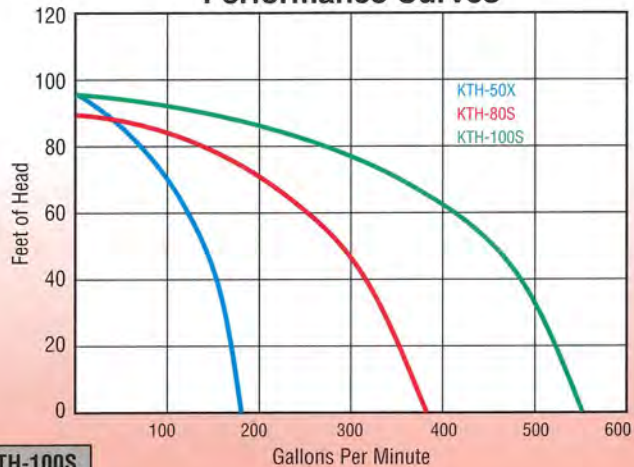


**KTH-80S**



**KTH-50X**

#### Performance Curves



	KTH-50X	KTH-80S	KTH-100S
Suction Discharge Size	2" NPT	3" NPT	4" NPT
Maximum Output Capacity	185 GPM	383 GPM	541 GPM
Maximum Discharge Head	98'	89'	98'
Maximum Suction Lift	26'	26'	26'
Maximum Pressure	42.4 PSI	38.5 PSI	42.4 PSI
Engine Model	GX160	GX270	GX390
Engine Displacement	163 cc	270 cc	389 cc
Engine Horsepower	4.8	8.5	11.7
Fuel Tank Capacity	0.82 Gal	1.39 Gal	1.60 Gal
Full Load Run Time	2 Hrs	2 Hrs	1.5 Hrs
Fuel Type	Unleaded Automotive Gasoline		
Packaged Weight	111 Lbs	161 Lbs	201 Lbs
Packaged Dimension (LxWxH)	24"x18"x19"	28"x23"x24"	30"x24"x25"



**Optional Wheel Kit Available**