

KAMJET 10000

High pressure plunger pump unit for a variety of applications and industries.

PERFORMANCE
UNDER
PRESSURE



Description

- High pressure plunger pump with flange-mounted oil pump, stainless steel manifold and conversion kit with either solid ceramic or tungsten carbide plungers and KAMAT special synthetic packing seals.
- Continuous pressure related rpm regulation and remote control for pressure ON/OFF control and Emergency Stop.
- Economical diesel engine with compressor, silencer, batteries and fuel tank.
- Enclosure reduces noise and protects equipment from environmental conditions.
- 80 gallon/300 liter aluminum water tank with belt-driven booster pump.
- Control panel box containing switches, indicators, controls and display.
- Safety controls protect equipment from operator error and tampering.
- Mounted on tandem axle trailer with tool box mounted on the trailer tongue.

Features and Benefits

- **German Craftmanship**
Strong construction and consistent quality
- **Compact Design**
Fits in smaller spaces
- **Light Weight**
Reduces weight for mobile equipment
- **Easy to Service**
Replace seals and valve without removing manifold
- **Can use "dirty water"**
No need for expensive filters. Capable of running with 25 μ water



Performance Data

Plunger Diameter (mm)	Gear Ratios Available	RPM	GPM (L/Min)	Pressure at Rated Input Power - PSI (bar)			
				100HP (75kW)	120HP (90kW)	148HP (110kW)	175HP (130kW)
12	3.00; 3.14; 3.39; 3.78; 4.13; 4.50; 4.93	475	4.0 (15)	37,700 (2600)	45,240 (3120)	50,570 (3500)	XX
14			5.5 (21)	27,550 (1900)	32,915 (2270)	40,310 (2780)	47,850 (3300)
16			7.1 (27)	21,315 (1470)	25,665 (1770)	31,320 (2160)	36,250 (2500)

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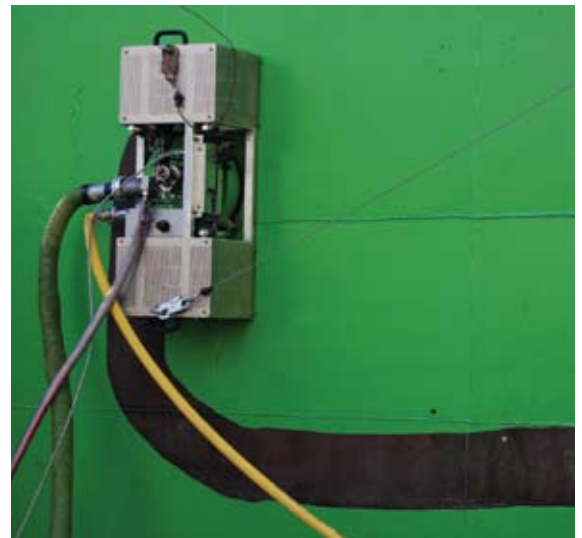
Jetting Applications

The KAMJET 10000 high pressure plunger pump can be used in a variety of applications and industries such as:

- Paint removal
- Rust removal
- Removal of rubber
- Roadway cleaning
- Removal of road markings
- Heat exchanger cleaning
- Drain cleaning
- Cold cutting
- Concrete renovation
- Deburring
- Decoring

Dimensions

Length	15.5 ft	4.7 m
Width	6 ft	1.9 m
Height	6.5 ft	2 m
Dry Weight	7000 lbs	3175 kg
Fuel Tank	50 gal	170 ltr
Water Tank	80 gal	300 ltr



GIANT

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