

option parts



Multi Purpose Suction Cleaner

MultiVac

PRODUCT LINEUP

<http://www.kato-works.co.jp>

NOTE : Illustrations may include optional equipment. KATO products and specifications are subject to improvements and changes without notice. Mentioned figures are approximate.

Contact for enquiry:



Obtained authentication of International Specification ISO9001 for quality assurance.

KATO

QUALITY & EXPERIENCE
SINCE 1895

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Progress to the Next Stage

KATO WORKS CO.,LTD.

Simple structure, large air volume, easy operation and maintenance.

From sludge to powder. Multiple use.

Suction and Discharge

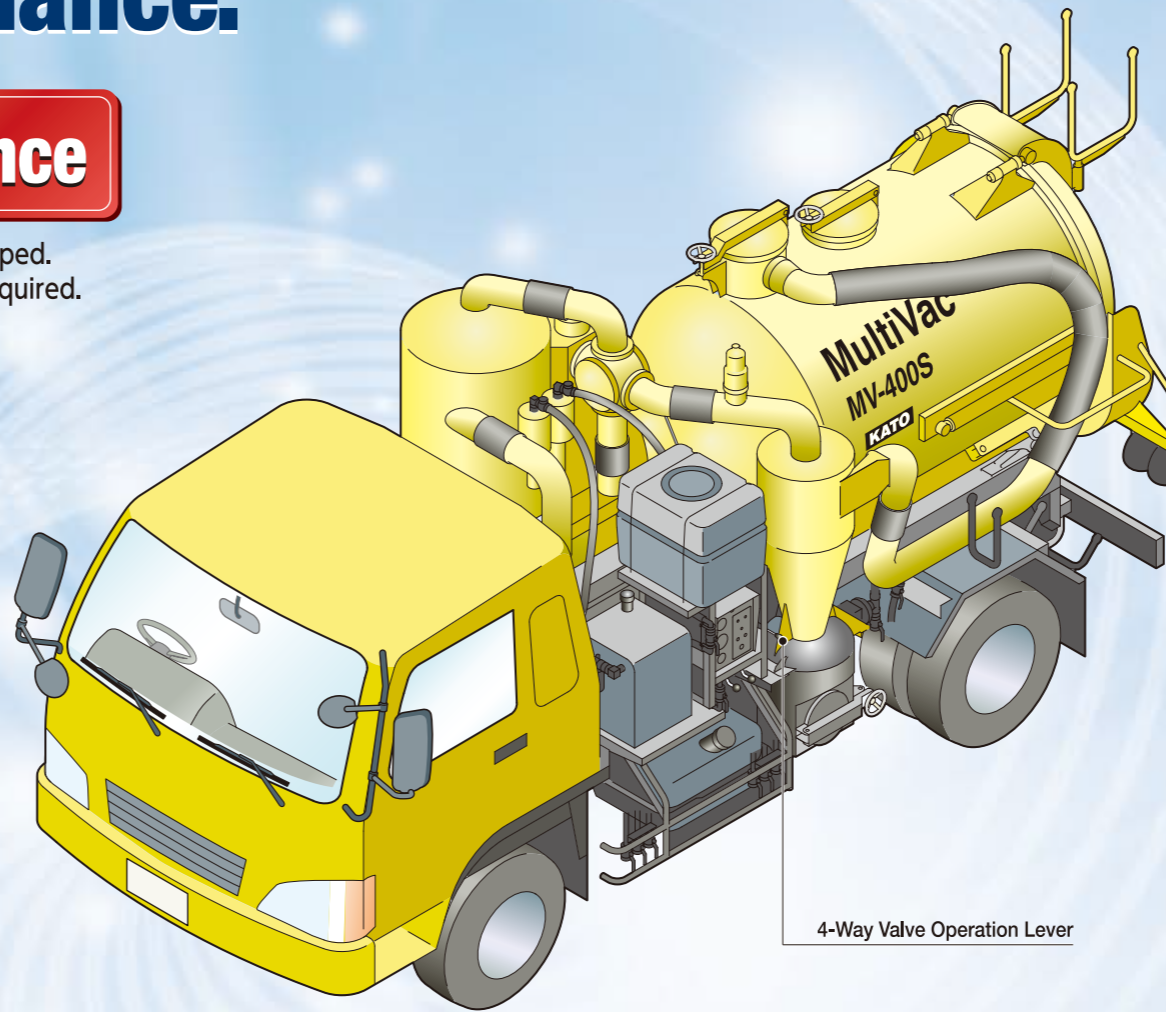
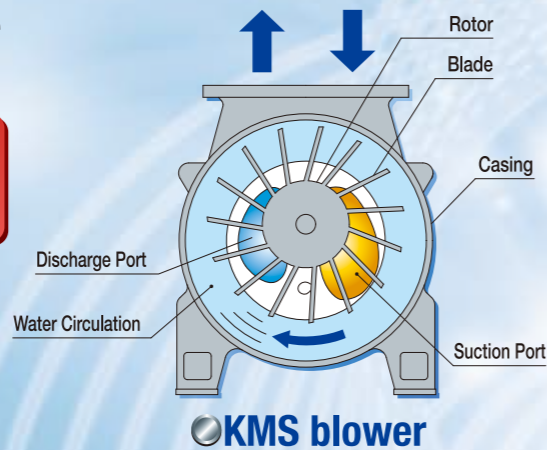
KATO Multivac offer both suction and discharge operation in one machine. Transfer sludge or sewage easily and safety which expand the capability of job work. All operation is selectable by simple control panel.

Easy maintenance

Oil reservoir for blower bearing is equipped. Lubrication after every working is not required. Just quick clean up and grease up for maintenance.

Vacuum liquid to solid

KMS blower (KATO Multi Silent Blower) is water circulation type. Not only muddy water in sewer or side ditch, but also wood tip, scraps of oil, casting powder is acceptable without using optional equipment like bug filter.



▲ Dredging sludge and mud



▲ Incinerated ash



▲ Debris and rubble



▲ Calcium hydrate



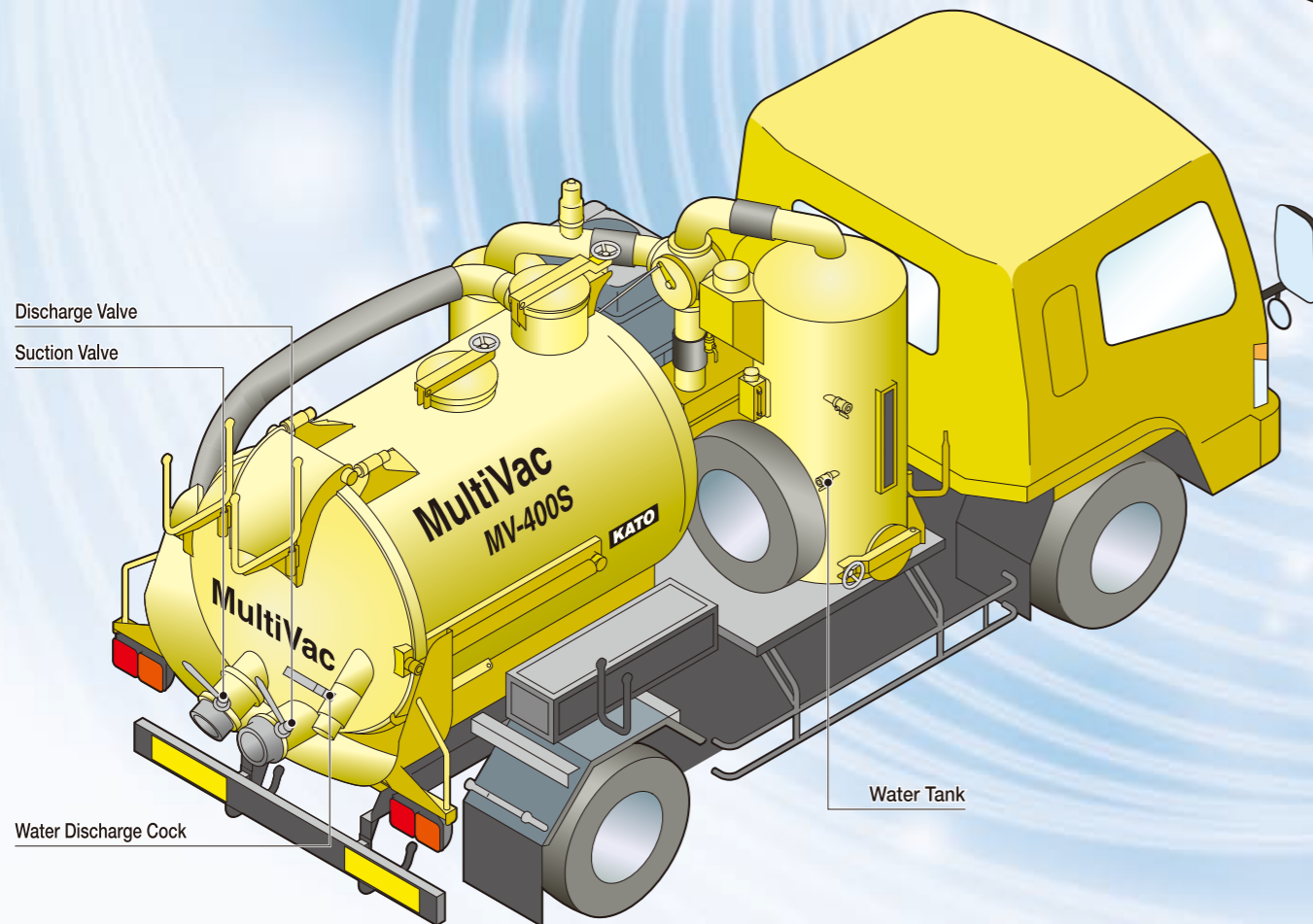
▲ Cokes



▲ Molding sand

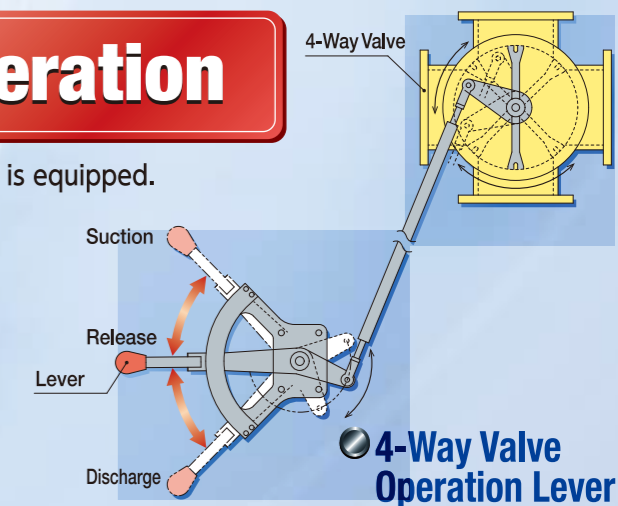


▲ Volcanic ash



Easy operation

Load relieving 4 way valve is equipped. Vacuum, relief, discharge is selectable in 1 lever. Engine speed can change in switch. No difficult operation.



High air volume & silent




With good suction efficiency, necessary wind power can create in low engine speed compare to previous model. Also blower itself is very silent and reduced around 6db at operation. (In-house comparison)

Low cost in long life use!

KMS blower is adapting inter cooling system. Good suction performance realized long term high load operation. Which is low cost than powder type vacuum machine. This is the advantage of MultiVac.

MV-400C






-  GVW : 7.5t
-  Hopper Capacity : 3.0m³
-  Air Volume (Only Blower) : 18m³/min



MV-400SL






-  GVW : 8t
-  Hopper Capacity : 2.2m³
-  Air Volume (Only Blower) : 30m³/min



MV-400S






-  GVW : 8t
-  Hopper Capacity : 2.7m³
-  Air Volume (Only Blower) : 30m³/min



MV-500S






-  GVW : 11t
-  Hopper Capacity : 4.6m³
-  Air Volume (Only Blower) : 30m³/min






MV-600S



-  GVW : 14.5t
-  Hopper Capacity : 6.3m³
-  Air Volume (Only Blower) : 30m³/min




MV-2200S



-  GVW : 22t
-  Hopper Capacity : 11.3m³
-  Air Volume (Only Blower) : 50m³/min




MV-2000S



-  GVW : 20t
-  Hopper Capacity : 9.0m³
-  Air Volume (Only Blower) : 50m³/min

MV-2200SS



-  GVW : 22t
-  Hopper Capacity : 9.0m³
-  Air Volume (Only Blower) : 100m³/min