



**KING NICE**®

CHOOSE  
THE BEST  
HEALTHY TANK

[www.kingnice.com.tw](http://www.kingnice.com.tw)

Gas Dynamic Type  
High Efficiency liquid Saver Series



**KN-V300**  
Sludge Chip Saver Vacuumer

Big Suction

NEW Design

**KN-V160**  
Filtration Separation System

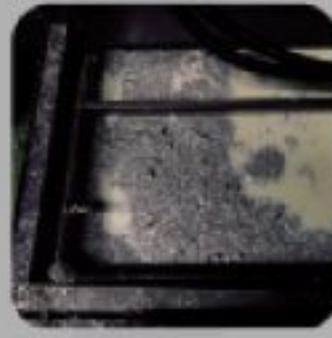


| Gas Dynamic Type | Safety | Patent | Environment





For liquid surface chips, water tank sludge, powder....ect



## KN-V300 Product Features

- To solve the cutting of iron filings, aluminum powder, fine sediment...and other long-time deposition in the CNC water tank troubled.
- Take the air pressure drive way, to avoid public security problems.
- Widely used in metal cutting, aluminum processing, grinding process, engineering plastics.
- Patented technology-easy to deal with oily and water-soluble cutting fluid.
- Patented technology-special dehydration drying method, can clean CNC water tank processing liquid, sludge can also be a short time to clean.
- The maximum filter accuracy can to 1um.



Metal Chip



Aluminum Scrap



Cast Iron Powder



Plastic



Copper Chip

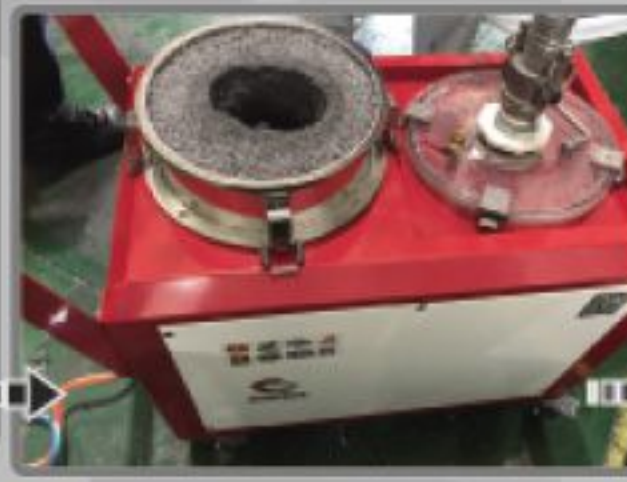


Ceramic Powder



Chromium Powder

## Easily Recovered



## Use Value

- Reduce the CNC machine failure rate, processing non-performing rate.
- Water and Coolant Saving.
- Reduce the cost of CNC mechanical downtime and personnel operations.
- Maintain the tank liquid capacity, reduce the temperature rise.

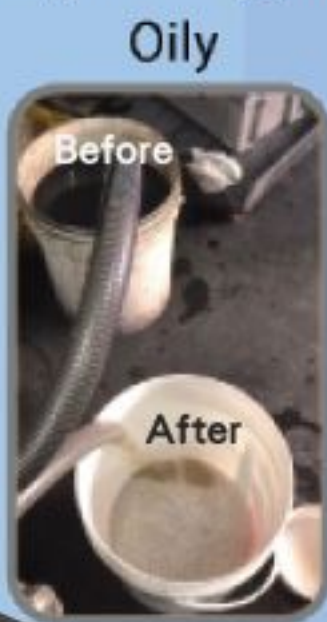
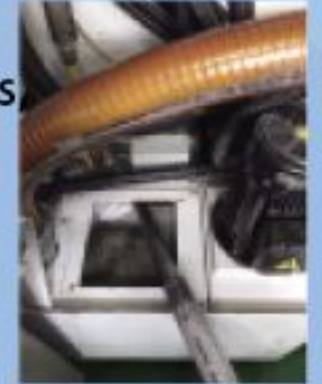


Gas Dynamic Type | Easily Recovered | Easily Dry



## KN-V160 Product Features

- Liquid filtration purification, easy removal.
- Patented technology - easily compatible with liquid filtration and water-soluble cutting fluid purification.
- Purify and extend the life of the liquid.
- Processor can easily recover swarf and sediment without stopping.
- The highest filtration accuracy can correspond to 5nano.
- Solve the problem of long-term deposit on CNC water tanks such as iron chips, aluminum powder, fine sediment, etc. after machining.
- Widely used in metal cutting, aluminum machining, grinding process, engineering plastics, etc.



NEW Design

## KN-V160 **Ultrapure** Filtration Separation System



## KN-V300 Sludge Chip Saver Vacumer





Model	SIZE(mm) W*D*H	Filter	N.W	MAX Flow	Air Pump Minimum pressure	MAX Air	Filter
KN-V300	845X400X810	8L	56KG	MAX.300L/min	0.5MPa	0.6m3/min	SUS標準雙層網目
KN-V160	570X560X950	6L	60KG	MAX.160L/min	0.5MPa	0.4/min	5奈米

Specifications are subject to change for improvement and modification with out prior notice



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**Patented**

**Taiwan NO.1**

