



HC FENG CO.,LTD.

Specifications table

Model	Foodie
Net weight	56kg
Size	420*600*900 mm
Filter barrel capacity	12L
Pump capacity	90~180Liter/per min,Test by water.
Air Pressure	0.5Bar~8.3 Bar (7.25Psi~120 Psi)
Filtration Accuracy- Standard Mesh	380um
Filtration Accuracy- Optional Mesh	830um 、180um
Filter Material	304 stainless steel

Foodie

Chip / Sludge Removal Machine

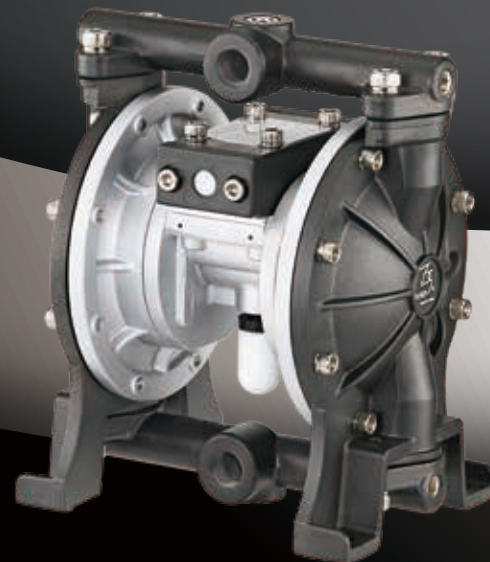
Features:

- No downtime
- No consumables
- Air pressure drive without a plug
- Quick filtering
- Easy to move
- Filter accuracy can be adjusted
- Prolong lubricants lifetime to save cost



Air Operated Diaphragm Pump-specification

Net Weight	10kg
Liquid inlet&outlet	1"PT
Air outlet	3/8"PT
Lowest pressur	0.5Bar (kgf/cm ²)
Max pressure	8.3Bar (kgf/cm ²)



Still cleaning the water tank in the traditional way?

Traditional Way to Clean Water Tank:

Power off → Pipeline Disassembly → Water Tank Pulling Out → Fluid Removal →
Residuals Removal Manually → Water Tank Pushing Back →
Pipeline Re-installation → Fluid Replacement → Concentration Adjustment
... Consuming Lots of Time and Work

The chip / Sludge Removal Machine solves your problems quickly and easily.

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Dealer

There is no need to shut down for quick processing and you can easily solve the problems of dusty sludge deposition.

It can be used for water-based and oil-based cutting fluids, metal cuttings, aluminum powders, and non-magnetic metal particles.

Surface floating debris, bottom fine chips, bottom sediment and other deposits can be quickly processed and recycled.

Effectively save time and cost for cleaning water tank.

It is easy to move and can be used on one or more platforms

It can be adjusted to different filter accuracy requirements

Uncleaned - Aluminum Scrap



Filtered- Aluminum Scrap



Grinding



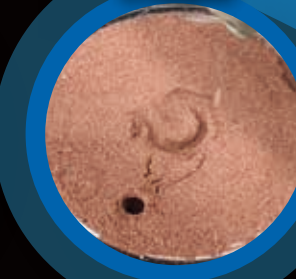
Plastic



Aluminum Scrap



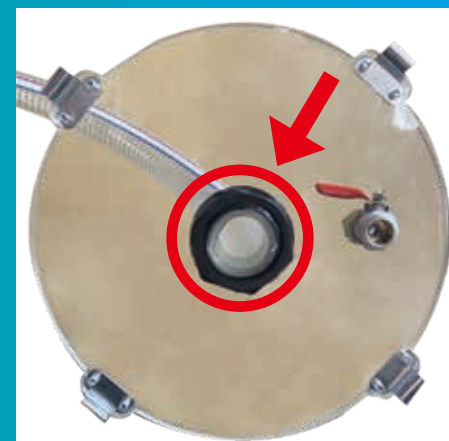
Copper



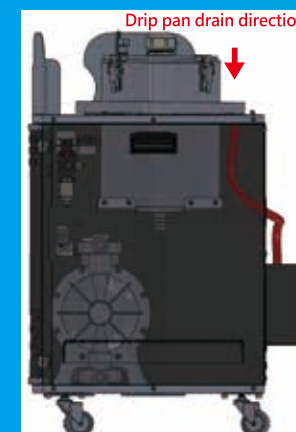
Filter cover in 100% transparency made in acrylic.
Easy for observation



Inlet cladding design to avoid clogging



Drip pan feature surrounding the filter to avoid leakage



Built-in air gun easy for filter cleaning



Outlet pipe counterweight design
Splashing preventive



Quality Assurance
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