

Chemical Pump Peripheral Equipment

For Chemical

Solvent transfer and chemical portioning
Product lineup for a wide range of applications

Applicable Liquids

Toluene, xylene, thinners (lacquer/urethane), ethyl acetate, IPA, MEK, toluene inks, acetone, NMP, hexane, ethanol, alcohols, flux cleaners, petroleum hydrocarbon solvents, varnishes

Electric Chemical Drum Pump CHD1-20SUS316

100V



*Air-operated type available



Ready to use
straight out of the box!

With rising liquid transfer costs from crude oil prices,
aim to cut expenses and streamline record keeping.

- Issue**
- ❌ Fuel may overflow when the tank is full
 - ❌ Workers may use fuel wastefully without monitoring
 - ❌ Simple pumps frequently break down

Improvement

Reduce costs by closely monitoring usage.
Boost work efficiency with a high-performance pump.

Save time, cut labor and reduce expenses

Air-operated Chemical Drum Pump CHD1-20ASUSN

Air



*Electric type available



Ready to use
straight out of the box!

For portioning alcohols and thinners

- Issue**
- ❌ Solvent pumps are costly
 - ❌ Manual pumps take time and are tiring
 - ❌ Pumps fail frequently

Improvement

Low-cost and durable, contributing to cost savings.
Lightweight and easy to transfer from drums.

Time-saving, cost-cutting and reduce heavy labor

Air-operated Chemical Drum Pump CHD-20APPV

Air



*Electric type available



Ready to use
straight out of the box!

For portioning alkaline solvents

- Issue**
- ❌ Solvent pumps are costly
 - ❌ Manual pumps take time and are tiring
 - ❌ Pumps fail frequently

Improvement

Low-cost and durable, contributing to cost savings.
Lightweight and easy to transfer from drums.

Time-saving, cost-cutting and reduce heavy labor

Optional Accessories



Manual Gun Nozzle (N Type)
GN-SUS20



Manual Gun Nozzle (N Type)
GN-PPW20



Ball Valve
V Type



Ball Valve
V Type

*When using solvents, only materials that do not cause corrosion should be used. Please contact us for details.

Applicable Liquids

Toluene, xylene, thinners (lacquer/urethane), ethyl acetate, IPA, MEK, toluene inks, acetone, NMP, hexane, ethanol, alcohols, flux cleaners, petroleum hydrocarbon solvents, varnishes

Air-operated Pressure Pump APD-20SUS



Air

Safe dispensing of highly flammable liquids



Manual Hand Piston Pump S-LXHS

Manual operation supports a wide range of solvents



Ready to use straight out of the box!

When safely dispensing flammable liquids in explosion-proof areas

- Issue**
- ❑ Residual liquid remains in the drum
 - ❑ Maintenance is time-consuming
 - ❑ Manual work is dangerous and labor-intensive
 - ❑ Handling flammable liquids is hazardous

Improvement

Safely portion flammable liquids.
Dispense liquid from the can without waste.
Time-saving, less labour and safe



Ready to use straight out of the box!

For portioning high-density liquids

- Issue**
- ❑ Cannot handle dense liquids with a rotary pump
 - ❑ For dispensing in explosion-proof areas without an air supply

Improvement

Smooth portioning even for high-density liquids
Time-saving, eco-friendly and cost-cutting

Safe Explosion-Proof Heat Jacket HTJ Series

240V

Custom options available



Ideal for heating and maintaining high-viscosity chemicals



Certified to IECEx/ATEX standards

20L Pail



IHF-R/A/T3

For 200L Drum



IHF-R/D/T3

For IBC Container



IHF-R/IBC/T3

For softening high-viscosity oil in drums during winter in explosion-proof areas

- Issue**
- ❑ Materials cannot be heated without dedicated explosion-proof equipment
 - ❑ Struggling to keep flammable liquids heated

Improvement

Wrap containers for safe heating of flammable materials, no dedicated equipment required
Time-saving, eco-friendly and reduce heavy labor

For Special Container



THB

Base Type



Faratherm

