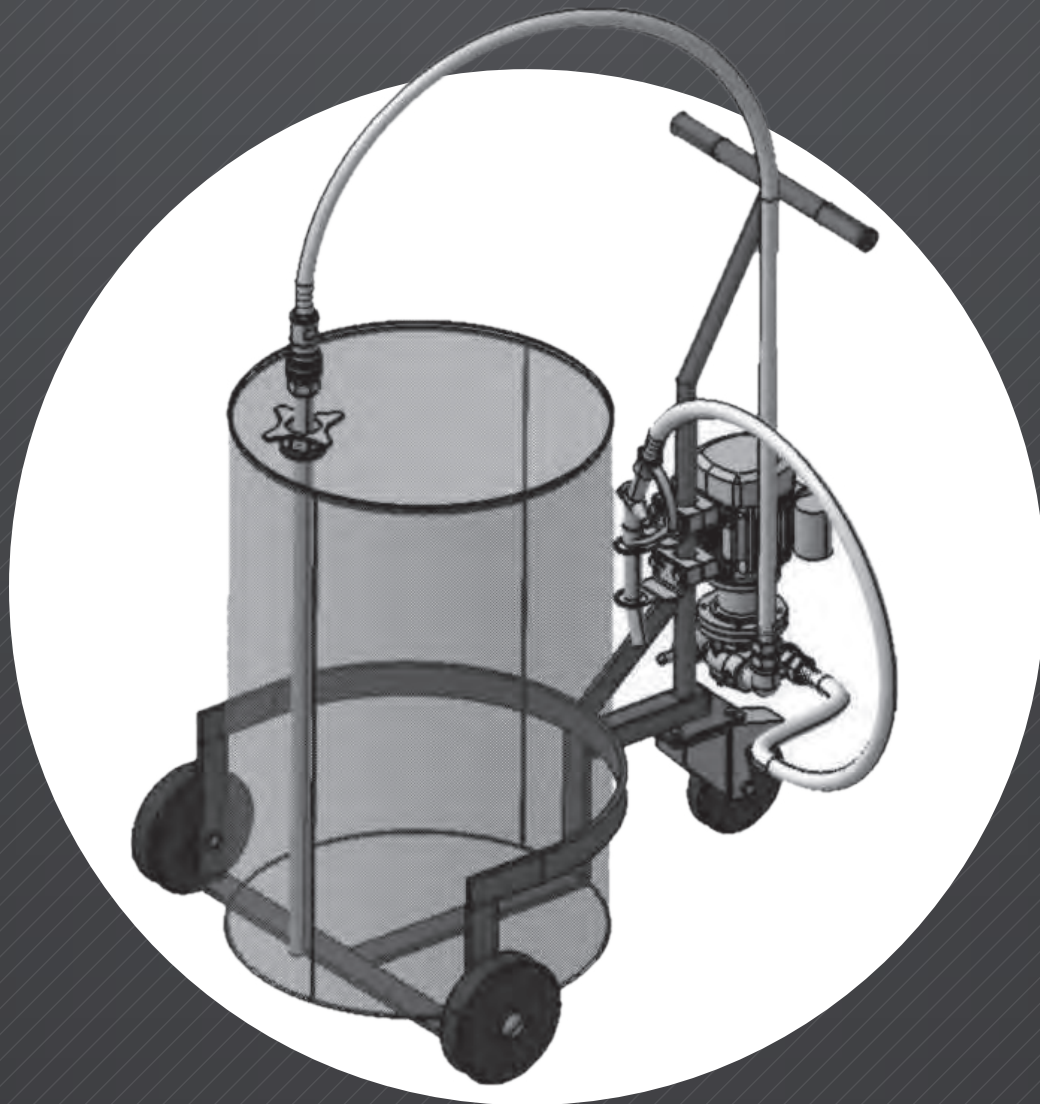


POLLARD

PUMPS

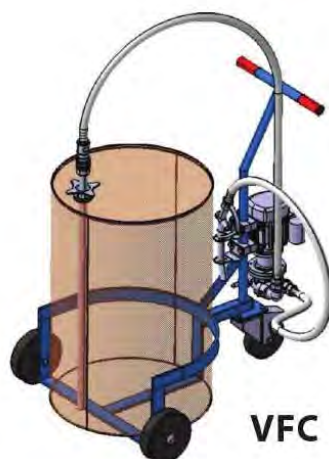


VIDE-FÛTS

VACUUM-DRUMS / ASSENTLEERUNGSANLAGEN /
BOMBAS Y MOTOBOMBAS / 真空泵 / ВАКУУМНЫЕ БОЧКИ

DRUM EMPTIER PRODUCTS

DRUMP DRAINER



VFC



VFP



VFM

A complete range.



VFF



VFE

VFA



Model	Flow (other flows on demand)	Pressure (other pressures on demand)	Viscosity
VFM	10 - 20 L/min	5 bars	20000 cSt
VFF	10 - 20 - 30 L/min	10 bars	2000 cSt
VFC	10 - 20 - 30 - 40 L/min	10 bars	3000 cSt
VFA	40 L/min	2 bars	600 cSt
VFE	20 - 40 L/min	10 bars	15000 cSt
VFP	10 L/min	10 bars	100000 cSt







POMPES POLLARD - Av de Copenhague - PA de Signes - 83870 SIGNES

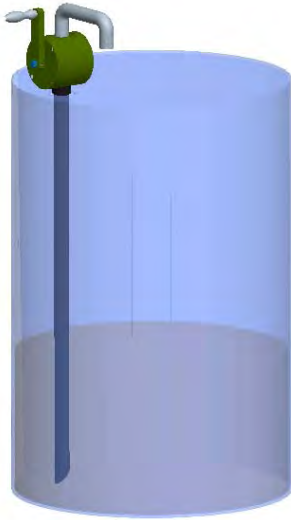
Tel : 33.(0)4.94.10.19.90 - Fax : 33.(0)4.94.10.19.99

Web Site: www.pompes-pollard.com - E-mail: info@pompes-pollard.com

DRUM DRAINER PUMPS:

- Complete range of mobile or static drum drainer pumps for very fluid to very viscous products, from manual hydraulic pumps to very sophisticated metering systems.
- adaptation of the CM tec positive-displacement technology to each of our drum drainers
- tailor-made product designed to give good value for money
- The main advantages of Pollard drum drainers:
- exclusive CM tec technology on each of our drum drainers
- products pumped from very fluid to very viscous
- static or mobile unit
- designed to give value for money, even on the spares
- robust product designed for intensive use
- filling option with ultra-precise metering system
- self-priming
- tailored to clients' needs, developed with their design offices

<p>Manual drum drainer Max discharge 1200 liter/hour Self priming</p> 	<p>Trolley drum drainer Max discharge 5 900 liter/hour Max pressure : 20 bar Mobile unit Self priming Optional extras on request</p> 
<p>Drum drainer for fluid products Max discharge 1440 liter/hour Max pressure : 5 bar Self priming Optional extras on request</p> 	<p>Drum drainer for high viscous products Max discharge 3 900 liter/hour Max pressure : 5 bar Self Priming Optional extras on request</p> 
<p>Pneumatic drum drainer Max discharge 5900 liter/hour Max pressure : 10 bar Special high viscosity Optional extras : dosage system</p> 	<p>Drum drainer for aggressive products Capacity up to 3 000 liter/h Polypropylene body-pump Stainless steel shaft Monophased motor</p> 

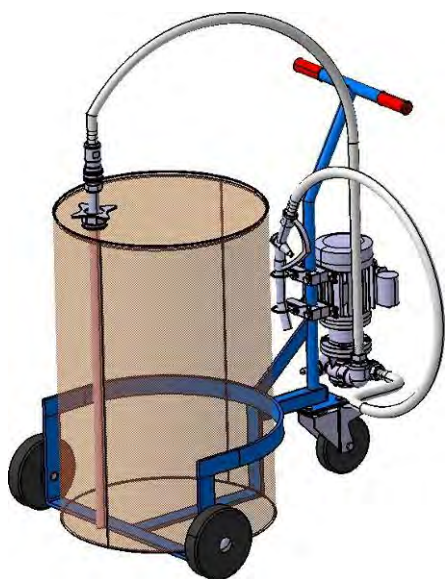
MANUEL DRUM DRAINER

- These drum drainer pumps are for use in decanting oils, hydrocarbons and similar products. They are self-priming.
- They are fitted with Viton seals for compatibility with numerous products
- They allow the pumping of fluid or thick and pasty products
- Their robust construction (steel and cast iron) guarantees a long service life
- Their capacity is approximately 20 liters per minute.

The pump may be supplied alone or with the suction tube and the discharge elbow.



TROLLEY DRUM DRAINER



These are mobile supply drum drainers equipped with pumps for the decanting of oils, hydrocarbons and other similar products.

They are self-priming for viscosities up to 10 000 cSt.

They enable drums with 2" bungs to be emptied completely.

The trolley may be used alone to move drums around the warehouse.

Capacity up to 90 liters per minute.

The units are fitted with:

Motor-CM tec pump

Suction tube

Discharge tube, 5m long

Pump nozzle

Electric cable, 5m long

On-off switch

OPTIONAL EXTRAS

Volume flow meter

Tailor-made filter as requested by client



DRUM DRAINER FOR FLUID PRODUCTS



These pumps are for use in transferring fluid products with viscosities of 2000 cSt such as oil, hydrocarbons or similar products.

They are lightweight, easy-to-handle drum drainers (less than 20kg).

Easy to use and designed for intensive use, they are robust and offer excellent value for money.

Thanks to the trigger-operated gun the operator can accurately control the quantity transferred. Capacity up to 20 liter/minute.

They are fitted with :

- 2 suction tubes for 60 and 200-litre drums
- 1 flexible hose 5m long
- 1 trigger gun
- 1 electric cable, 4m long
- On-off switch

OPTIONAL EXTRAS

- Oil strainer
- Volume flow meter on request
- Other options available on request



DRUM DRAINER FOR HIGH VISCIOUS PRODUCTS

These pumps are for use with thick, high viscosity products such as emulsifiers, paint, resin or similar products. They are very simple, drum drainers offering low-risk handling. Designed for intensive use, they are robust and give excellent value for money.

The pumping unit is at the bottom of the tube, allowing immediate priming and a regular flow. Capacity up to 40 liter/minute

They are fitted with :

Inox tube

On-off switch

OPTIONAL EXTRAS

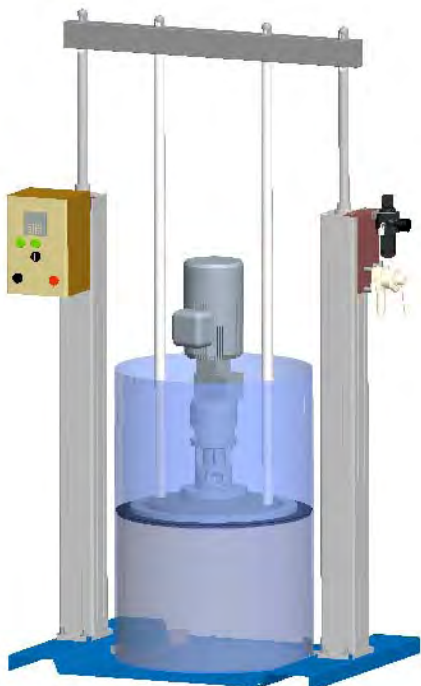
Volume flow meter

Dosage system

Flexible



PNEUMATIC DRUM DRAINER



This system for fully opening drum is used to transfer high viscosity products, even those with no flow capacity such as grease, lubricants, glues, silicones, inks or similar products.

This is a hybrid system, pneumatic for the descent of the follower plate, guaranteeing constant feeding of the pump, and electric for the CM tec-technology pump to facilitate the transferring of large quantities.

The volumetric pumps that equip this system have a capacity of up to 90 L/min and 10 bars of pressure.

They are fitted with :

- Pneumatic frame
- CMtec-type volumetric pump
- Follower plate
- Rigid discharge tube

OPTIONAL EXTRAS

- Dosage system
- Shut-off nozzle



DRUM DRAINER FOR AGRESSIVE PRODUCTS



These drum drainer pumps are for use in transferring aggressive products with viscosities of 1000 cSt such as acids, sodas, bases, chloride products, fertilizers or inflammable products.

They are lightweight and easy to handle drum drainers (less than 3 kg).

Easy use and designed for low or high pressure, they exists as well for Atex or pneumatic version and offer excellent value for money.

Thanks to the trigger-operated nozzle the operator can accurately control the quantity transferred.

Capacity up to 50 liter/minute.

They are fitted with :

Polypropylene body-pump

Stainless steel shaft with turbine

Monophased motor

1 PE flexible length 2 m

1 PP shut-off nozzle

OPTIONAL EXTRAS

Oil strainer

Flow meter DN 25 with connections

Triphased or monophased motor

Electronic speed controller

