

Circulation and dosage equipment

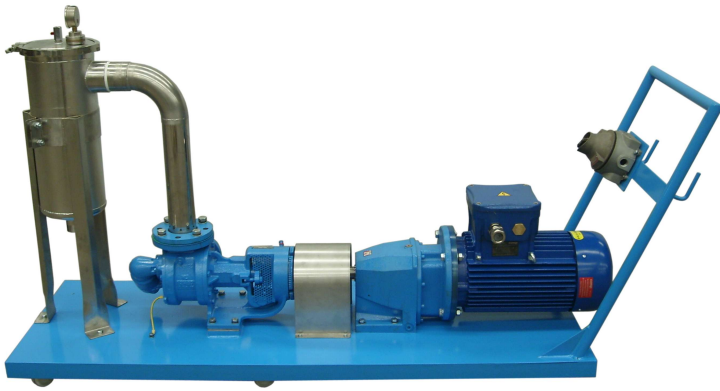
NTD has included in its production line a new wide range of circulating and dosage equipment.



Circulation equipment with stainless steel internal gear pump, gear motor, self-cleaning filter, basket pre-filter and control panel with EExd protection (Atex)



Circulation and dosage equipments are manufactured considering customer needs.



**Gear pump, gear motor,
2" pre filter and manual starter**

Gear pumps

**Internal gear pump and
gear motor, pre-filter,
cuno filter (10"),
with manual starter**



**External gear motor,
gear motor, 3" filter and
Atex control panel**



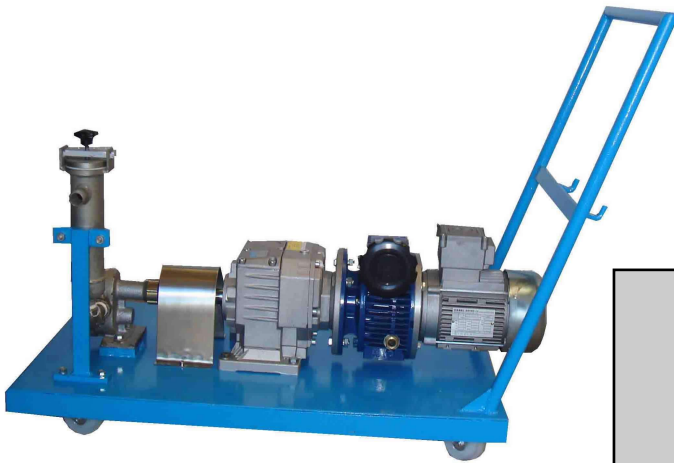
**Internal gear pump, gear motor,
pre-filter, two 20" cune filters and
Atex control panel**



**External gear
pump, gear motor
3" filter, pre-filter
"Y" shaped, and
Atex control panel**



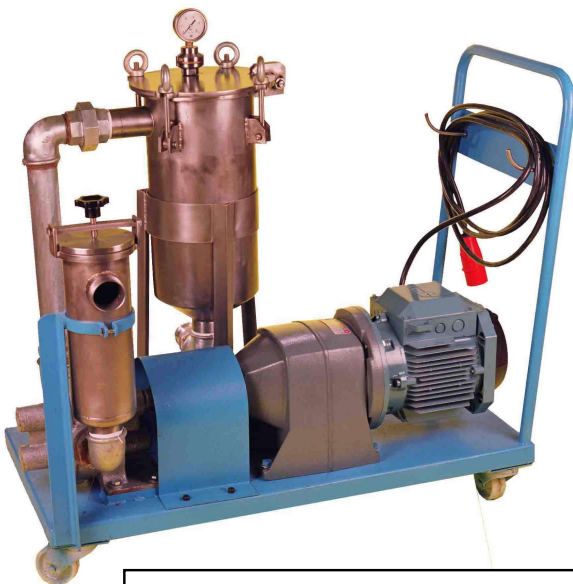
**Gear pump and gear motor
with manual starter**



**Gear pump,
2" pre-filter and two
long cuno filters (20")**

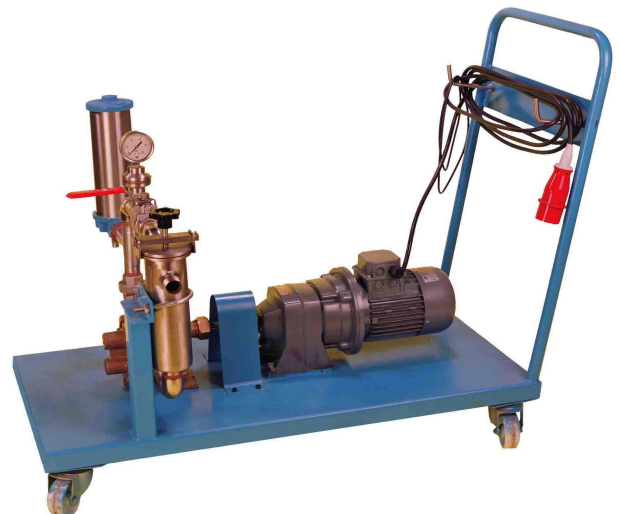


Gear Pumps



**Gear pump with 2" pre-filter
and 2" bag filter**

**Gear pump,
1" pre-filter and one
short cuno filter (10")**



Membrane pumps



Circulation equipment with membrane pump, vibration absorber pre-filter, 20" cuno filter, 1 1/2" pre-filter and dispenser gun



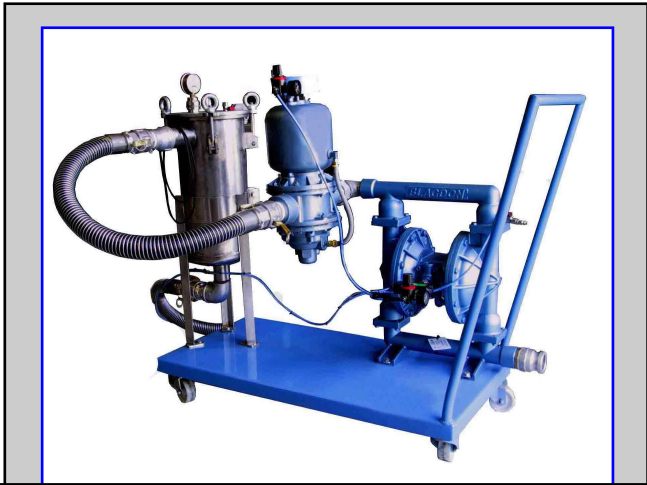
Circulation equipment with membrane pump, 2" bag filter, scales, 2" fluxa valve and IP55 control panel



Circulation equipment with membrane pump, 2" bag filter and dispenser gun

Circulation equipment with membrane pump, 1 1/2" bag filter and dispenser gun





Circulation equipment with membrane pump, anti-pulse device and bag filter

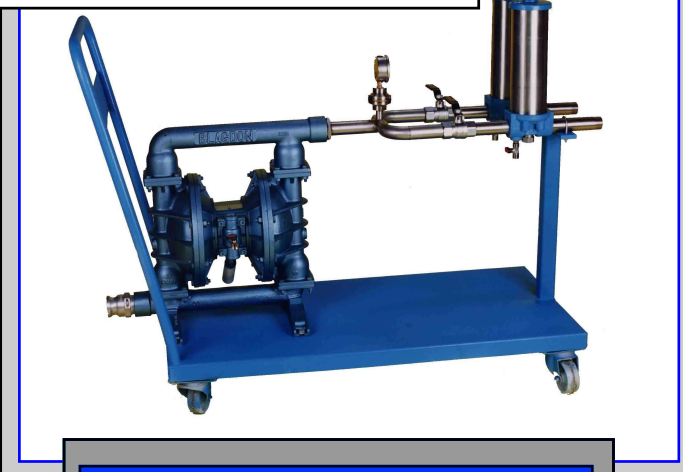
Circulation equipment with pre-filter, membrane pump and bag filter



Circulation equipment with membrane pump made of 1 1/2" aluminium-Teflon and two short cuno filters (10")



Circulation equipment with membrane pump and bag filter

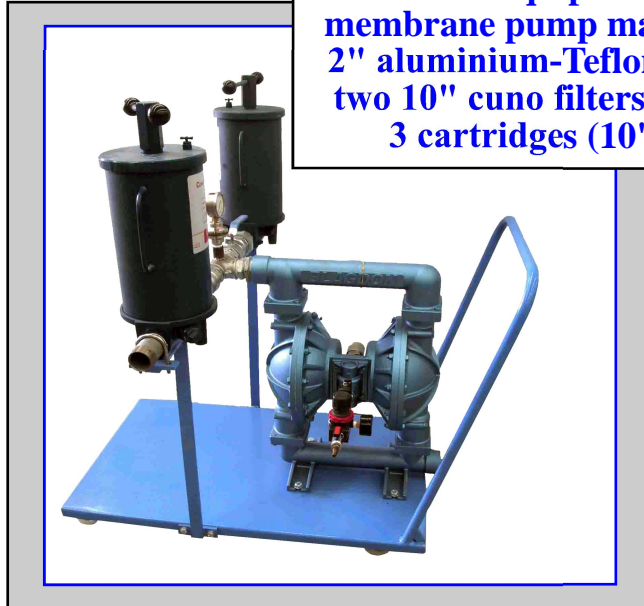


Membrane pumps



Circulation equipment with membrane pump which drives fluids to bag filter or stainless steel case with three 10" cuno filter

Circulation equipment with membrane pump made of 2" aluminium-Teflon and two 10" cuno filters with 3 cartridges (10")



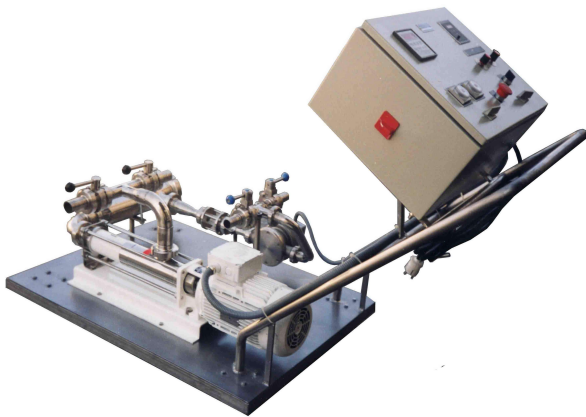


Dosage equipment with pneumatic pump and bag filter

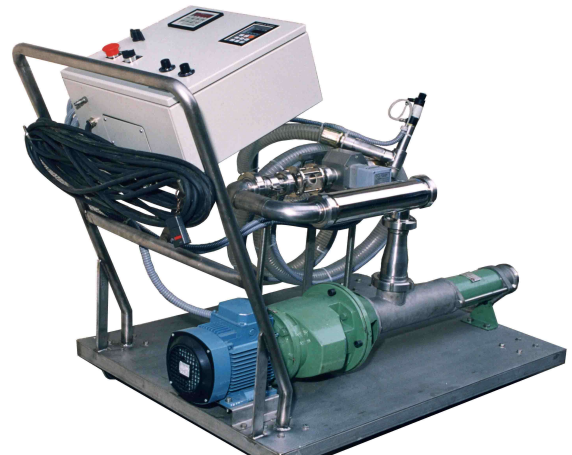


Dosage equipment with pneumatic pump, deaerator, oval gear flow meter and programmer

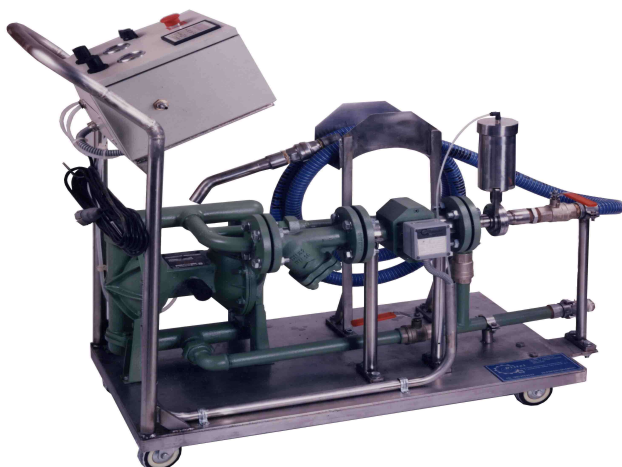
Dosage Equipment



Dosage equipment with progressive cavity pump, oval gear flow meter and programmer



Dosage equipment with progressive cavity pump, turbine flow meter and programmer



Dosage equipment with membrane pump, oval gear flow meter and programmer