

Tanks on trucks

Suction / Watering / Hydrocleaning

CIM Range



GOURDON

CIM RANGE From simple tanks to hydrocleaning equipment, "à la carte" configuration of your truck.

From the watering of public works sites to the transfer of digestate, from road cleaning to watering : we have a tanker fitting your needs.

Benefit from the advice and assistance of our teams. They will support you for the designing and manufacturing of your customized equipment made for your application.
Make a safe, reliable and profitable investment.



CIM 85
Gourdon, the tank equipment that effectively gets to the point of your application.

- site lighting and signage**
- Rear beacon(s)
 - Floodlight(s)
 - "Works" triangle (manual or electric lifting)

- connectors**
- Claw or symmetrical fittings
 - Watering pallett
 - Spreading rail

- body**
- Rear impact guard
 - Side bike guards
 - Stainless steel rear flap
 - Lateral hose holders
 - Plastic or metallic tollbox

- dumping**
- Fixed or tilting tank by telescopic cylinder

- internal access to the tank**
- Ø 800mm manhole opening (rear or upper with inspection ladder)
 - Full opening bottom (manual or hydraulic locking)

- TANK**
- On-demand volume (from 4 to 22 m³)
 - Partial flowbreaker partition(s)
 - Compartmentalization possible by integral fixed partition(s)
- surface treatments**
- Polyurethane RAL, Tankguard® coating, galvanization
 - Custom branding to your image
- filling & emptying**
- Lateral pumping arm roating on front base
 - Ø 50 to 200 mm connections (front-rear-lateral positions to choose)
 - 1/4 turn manual or hydraulic valve(s) (Ø 50 to 200 mm)
 - Manually or hydraulically operated guillotine valve(s)
 - Internal gooseneck for accelerated filling



- power transmission**
- Transfer box on transmission shaft
 - Piston pump on truck's PTO

- level vizualisation**
- Needle or transparent level (position to choose)
 - "Low level" detector and buzzer

HYDROCLEANING TRUCK

DREAL homologation

- Installation of regulatory equipment
- Receipt of the tanker by the inspector

suction / hydrocleaning accessories

- Spiral or flattenable PVC suction hose (Ø 50 to 150 mm)
- Hose guide and protection (flexible or rigid)

suction

- Vane or lobe vacuum pump
- Centrifugal pump
- Cyclone purifier
- Silencer on the pump suction and / or discharge
- Ball overflow valve

high pressure

- Piston pump (flow rates / pressures to be defined)
- Water filter and control valve
- High pressure lance and HP Ø1/2" hose on 50 m manual rewinder
- Ø 3/4" or 1" cleaning pipe on hydraulically driven rewinder (rear and / or lateral)
- High pressure cleaning nozzles

control of tank functions

- Hydraulic distributor with manual controls
- Electro-hydraulic valve with control box in cab
- Remote control electrical cabinet at the rear of the truck and / or radio control



CIM 85

Simplicity, reliability and longevity combined in the tank equipment of your truck



- TRANSFER BOX** | On truck's drive shaft.
- CYCLONE PURIFIER** | Protects the vacuum pump from solid particles when vacuuming. Maintenance facilitated by drain valve.
- ACCESS** | Quarter-turn rear valve mounted on manhole opening.
- TANK CONTROL** | Side-mounted electric control panel.
- LATERAL PUMPING ARM** | Allows the suction of liquid without leaving the cabin.
- REWINDERS** | Rear and side, manual or hydraulic drive for optimal operator comfort.

Turn transport simple.

Specialized in the manufacturing of trailers for more than 40 years, Gourdon SA is a family business which makes the choice to place its expertise at your disposal to offer smart and quality equipment.



RELIABILITY

Rugged and heavy-duty components, optimized structures and Gourdon patented technologies are as many features that guarantee you a lifetime excellence.

SERVICE

An after-sales service managed by professionals here to advise you. Thanks to your serial number, access the spare parts tool on our website.

INNOVATION

Key technologies developed by Gourdon to serve your productivity and your safety. Mastered in-house design and production.

COMFORT

Technical, ergonomic and optimized solutions to ease the coupling of the trailer, as well as the loading and the securing of the equipment.



" Our goal : make our products & solutions an added-value to your logistics."

— Didier GOURDON, founder of the company

Historically a manufacturer of transport equipment for the agricultural market, the Gourdon company has for more than 25 years opened up its expertise in transport equipment to the needs of other markets, in order to offer reliable, innovative and competitive solutions.

Because each liquid material transport problem is specific to a business application, we do everything we can to provide you with an efficient, responsive response adapted to your needs :

- Dedicated design office close to the manufacturing unit
- Catalog of standardized solutions serving your needs
- Customized definition of your machine with our account managers
- Total control of your machine's value chain

GOURDON FRÈRES, PLC with a share capital of 310 000€

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