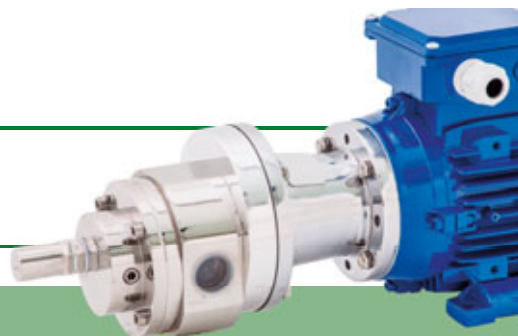


G

Positive displacement external gear pumps



Dosing and Transfer Pump - GS / GK Series

Suitable for pumping liquids with a viscosity from 1 to 100.000 mPas. In case of medium or high viscosity fluids they can operate as a dosing pump through a variable speed drive.

| Data | |
|-------------|---|
| Flow | max. 60.000 l/h |
| Pressure | max. 15 bar |
| Temperature | max. 200° C |
| Material | EN GJL-250 cast iron, EN GJS-500 ductile iron, AISI 316L stainless steel, Hastelloy C, Titanium, Bronze |
| Seal | Packed gland Single mechanical seal Magnetic coupling |
| Viscosity | 1 - 100.000 mPas |



GN Series Pumps

Suitable for applications in sectors like chemicals, pharma, cosmetics, food, textile, and general industry.

Pumped fluids: Additives, Acetone, Gasoline, Chocolate, Butter, Fruit Juice, Kerosene, Solvents, Shampooing, Inks.

| Data | |
|-------------|--|
| Flow | 0,5 - 90.000 l/h |
| Pressure | max. 20 bar |
| Temperature | 40°C / +250°C |
| Material | AISI 316L stainless steel, Hastelloy C, Titanium, PTFE, PVDF |
| Seal | Single mechanical seal Magnetic coupling |
| Viscosity | 0,2 - 150.000 mPas |



GW Series Pumps

Suitable for transfer and dosing of low lubricant fluids at very low viscosity from 0,2 mPas

- Dosing of fluids to fill tanks in chemical / cosmetics / pharmaceutical / food industries
- Water spraying

| Data | |
|-------------|---|
| Flow | 11 - 480 l/h |
| Pressure | max. 15 bar |
| Temperature | -40°C / +200°C |
| Material | EN GJL-250 cast iron, AISI 316L stainless steel, Bronze |
| Seal | Single mechanical seal Magnetic coupling |
| Viscosity | 0,2 - 10.000 mPas |