Since 1980, we have taken pride in delivering a wealth of knowledge and passion for pumps to the industry, whilst supplying a wide range of premium products for various industrial applications.

Over the years, the company has developed into a global Tapflo Group with branches and distributors present in nearly every region of the world.

One thing did not change - we are still a family company.

Our solutions are designed and manufactured in Europe and distributed globally to offer the best service and flow solutions to our customers for a variety of applications.

Our values, Commitment, Quality and Simplicity are reflected both in our product and business approach.

For fast and flexible service and high-quality products readily available worldwide, choose Tapflo.

Quality commitment

At Tapflo we are simply committed to quality. As a result, our production standards, as well as products quality, comply with various globally recognised certification and quality control standards. The Tapflo manufacturing process is certified according to ISO 9001:2015, confirming that our processes are appropriate, effective, customer-focused and continuously improved.

Tapflo values

Our culture is concluded in Our values

Commitment

We are different from our competitors because of our willingness to exceed the customers’ expectations, move fast and be flexible. Our culture is based on the spirit of togetherness, enthusiasm and integrity. We come from all over the world but we share the same values and we respect each other. We are committed.

Quality

We understand that the quality in our work is never better than the weakest link, that’s why we focus on every small detail. We share a common passion for continuously finding more efficient and effective ways to provide value to our customers. As a manufacturer we have control of the complete process both in terms of our products and the way we operate internally. That is why we manufacture the highest quality pumps in our segment.

Simplicity

We have a saying, “Simple is art” which means we try to find smooth and uncomplicated solutions in everything. By keeping it simple we can focus on the essential, like designing uncomplicated pumps with few components. For us it is a key to success; strive to simplify what is complex.
PTL series
Typical applications

Pharmaceutical industry
chemical dosing, liquid protein, vaccines, serum, plasma, syrups

Water treatment
sodium hypochlorite, ferric chloride, sodium bisulfite, fluoride, polymers, aqueous ammonia, potassium permanganate, caustic soda, and many more

Pasta, cheese industry
egg white & yolk, edible fat, semolina, natural flavoring, cream, milk and yogurt

Bread dough & fruit cake
water & salt mixtures, natural flavorings, fats, fruit cake dough/mixture (i.e. fruit cake has nuts and fruit pieces that need to stay whole)

Cosmetics industry
shampoo, liquid soap, shower gel, lotion,

PT series
Typical applications

Industry
various acids, PVDF latex, alcohol, soap, non aromatic solvents, sludge with viscosity up to 60 000 Cps, clay up to 800g/l, particle size: 30 mm, lead sulfate, pyrite, SABX, cyanide, various acids

Paint
water based paint, acrylics, pigments, ink, wall coating

Water treatment
lime cream, ferrous chloride, activated carbon, reagent feed, coagulant, flocculate dispersion, alum, sludge and foams

Food industry
tomato sauce, mash potatoes, gelatin, beer yeast, fish paste, olive oil, wine, PAINT water based paint, acrylics, pigments, ink, wall coating

Paper mills
latex, kaolin, paper waste sludge, various chemical dosing
Two rollers* mounted at 180° on a rotor compress alternatively a thick-walled hose in a patented concentric guide and push the pumped liquid from the suction to the discharge side. Roller movement compresses the hose along the casing wall and creates constant vacuum at the suction side of the pump. In this way, liquids are conveyed within the hose and do not get in contact with any metal part.

* PT series is equipped with shoes instead of rollers

Roller design (PTL) vs Shoe Design (PT)

The roller design in PTL pumps has been proven to be successful in the lower pressure applications until 4 bars, since lubrication is not really necessary between hose and roller and the radial force are very low allowing the rotation. To protect the hose, the roller operate in grease.

For higher pressures until 15 bars, from approximate 4 bar, the rollers do not rotate anymore and the angle at the point of compression becomes fairly steep, which acts negatively on the hose. In this case, the shoe design of PT pumps has been proven to be more efficient, since they act more gentle on the hose.

To protect the hose, the shoes operate in a bath of lubricant. Depending on the application, different oil types or glycerin based can be used.

Features & Benefits

- **Seal-less design**
  No mechanical seal or stuffing box and other rotating equipment in media that can cause leakage.

- **Lowest cost of ownership and quick and easy maintenance**
  Tapflo pumps contain the fluid in a hose, requiring only one component to be changed, which means that maintenance costs are considerably lower than other pump types.

- **Reversible flow**
  Easy emptying and draining.

- **Low sound level:**
  Below < 70 dB at 1 meter.

- **Self-priming and continuous dry running**
  Tapflo pumps can self-prime up to 9.8 metres and run dry indefinitely.

- **Accurate and repeatable dosing and metering**
  Tapflo pumps are accurate up to ±0.5% across their total speed range, with the additional benefit of process control capabilities which allows easy installation.

- **Long life and greater reliability**
  The PTL & PT range is designed and manufactured for heavy duty industrial use, and advanced elastomer technology ensuring accurate and repeatable performance that truly outperforms all other pumps.
PTL series

Low pressure hose pumps

Reduce maintenance downtime...

Suitable for pumping and dosing low or high viscous, pasty, pure, neutral, aggressive or abrasive liquids, those containing gases or which tend to froth or those containing solids in the following industries: paint, dairy and beverage, meat and fish processing, pharmaceutical and cosmetics, waste water and water treatment, chemical and petrochemical industries, pulp and paper, textile, soap and fats, building, ceramics.

Operating data

<table>
<thead>
<tr>
<th>Capacity:</th>
<th>up to 10 m³/h</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity:</td>
<td>up to 15000 cps ***</td>
</tr>
<tr>
<td>Temperature of pumped liquid:</td>
<td>up to 135°C *</td>
</tr>
<tr>
<td>Differential pressure:</td>
<td>up to 4 bar **</td>
</tr>
<tr>
<td>Discharge pressure:</td>
<td>up to 4 bar</td>
</tr>
<tr>
<td>Achievable suction:</td>
<td>up to 0,6 bar ***</td>
</tr>
</tbody>
</table>

* At a room temperature of 20°C. Furthermore, it depends on the pumped fluid, on the hose quality and on the motor construction.
** It depends on the pump dimension and on the hose quality.
*** It depends on the pump dimension/execution, on the speed and on the tube material.

Flow table PTL pumps

<table>
<thead>
<tr>
<th>TYPE</th>
<th>20 Rpm</th>
<th>40 Rpm</th>
<th>60 Rpm</th>
<th>80 Rpm</th>
<th>100 Rpm</th>
<th>120 Rpm</th>
<th>140 Rpm</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTL09</td>
<td>20</td>
<td>40</td>
<td>60</td>
<td>80</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PTL13</td>
<td>49</td>
<td>98</td>
<td>167</td>
<td>196</td>
<td>245</td>
<td>294</td>
<td>344</td>
</tr>
<tr>
<td>PTL17</td>
<td>129</td>
<td>259</td>
<td>389</td>
<td>518</td>
<td>648</td>
<td>778</td>
<td>908</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>TYPE</th>
<th>20 Rpm</th>
<th>40 Rpm</th>
<th>60 Rpm</th>
<th>80 Rpm</th>
<th>100 Rpm</th>
<th>120 Rpm</th>
<th>140 Rpm</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTL25N</td>
<td>0,38</td>
<td>0,76</td>
<td>1,15</td>
<td>1,53</td>
<td>1,92</td>
<td>2,30</td>
<td>2,68</td>
</tr>
<tr>
<td>PTL30N</td>
<td>0,82</td>
<td>1,64</td>
<td>2,64</td>
<td>3,28</td>
<td>4,10</td>
<td>4,92</td>
<td>5,74</td>
</tr>
<tr>
<td>PTL45N</td>
<td>2,30</td>
<td>4,61</td>
<td>6,92</td>
<td>9,23</td>
<td>11,5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continuous use
Intermittent use
Occasional use < 1 hour/day
Available drives

Gear motors or variable speed motors, both TEFC and explosion, electronic gear motor, inverters. Upon request, pneumatic drive units are available.

Available hoses materials & dimensions

Neoprene*, Hypalon, Silicone, NR, EPDM, NBR - foods Pharmed*

Without reinforcing: Hypalon; Norprene*; Silicone; Pharmed*

With polyamide reinforcing: Natural rubber (NR); NBR; EPDM

<table>
<thead>
<tr>
<th>Size</th>
<th>ID</th>
<th>OD</th>
<th>Length</th>
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</thead>
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<tr>
<td>PTL 09</td>
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</tr>
<tr>
<td>PTL 13</td>
<td>13</td>
<td>22</td>
<td>390</td>
</tr>
<tr>
<td>PTL 17</td>
<td>17</td>
<td>31</td>
<td>590</td>
</tr>
<tr>
<td>PTL 25N</td>
<td>25</td>
<td>43</td>
<td>1150</td>
</tr>
<tr>
<td>PTL 30N</td>
<td>30</td>
<td>55</td>
<td>1150</td>
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<tr>
<td>PTL 45N</td>
<td>45</td>
<td>75</td>
<td>1455</td>
</tr>
</tbody>
</table>

Mineral | Hose Identification | Operating Temperatures | Industry Approvals | Available |
---|---|---|---|---|
Neoprene | Flat black color, rough surface, rubber smell | 0 to 60°C | USP Class VI | PTL09 - PTL25N |
Norprene* | Off white, smooth surface | -35 to 135°C | FDA 21, CFR 177.2600, NSF listed (Standard 51) | PTL09 - PTL45N |
Silicone | Transparent, smooth surface or rust color | 0 to 140°C | USP Class VI | PTL09 - PTL25N |
Pharmed* | Cream color, Pharmed* name on hose | -30 to 135°C | FDA 21, CFR 177.2600, NSF listed (Standard 51) | PTL09 - PTL13 |
Hypalon | Black color, yellow stripe, double braided | 0 to 90°C | USP Class VI | PTL09 - PTL45N |
EPDM Rubber | Black color, white stripe, double braided | 0 to 90°C | USP Class VI | PTL09 - PTL45N |
Natural Rubber | Black color, green stripe, double braided | 0 to 80°C | USP Class VI | PTL09 - PTL45N |
Nitrile Rubber | Black color | 0 to 80°C | USP Class VI | PTL09 - PTL45N |

TAPFLO PTL - Reliable Hose Pumps
Exceptionally low shear, ensuring product quality, accurate and predictable performance with subsequent savings.
PT series
High pressure hose pumps

The latest design
PT pumps combine the best available materials with smart design solutions in order to maximise running time and minimise maintenance.

The PT series pump is an extremely reliable pump with a wide performance range, up to 150 m³/h and 15 bars, that can handle most fluids in most applications.

Operating data
- **Capacity:** up to 150 m³/h
- **Viscosity:** up to 100 000 cps
- **Temperature of pumped liquid:** up to 135°C
- **Discharge pressure:** up to 15 bar
- **Self priming:** up to 9.8 m

Flow table PT pumps

<table>
<thead>
<tr>
<th>TYPE</th>
<th>10 Rpm</th>
<th>20 Rpm</th>
<th>40 Rpm</th>
<th>60 Rpm</th>
<th>80 Rpm</th>
<th>100 Rpm</th>
<th>120 Rpm</th>
<th>140 Rpm</th>
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<tbody>
<tr>
<td>PT 05 (3 lobes)</td>
<td>3.4</td>
<td>6.8</td>
<td>13.6</td>
<td>20.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PT 10 (3 lobes)</td>
<td>10</td>
<td>20</td>
<td>40</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>PT 10</td>
<td>15</td>
<td>30</td>
<td>60</td>
<td>90</td>
<td>120</td>
<td>150</td>
<td>180</td>
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</tr>
<tr>
<td>PT 15</td>
<td>50</td>
<td>100</td>
<td>200</td>
<td>300</td>
<td>400</td>
<td>500</td>
<td>600</td>
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</tr>
<tr>
<td>PT 20</td>
<td>65</td>
<td>170</td>
<td>340</td>
<td>500</td>
<td>670</td>
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<td>970</td>
<td></td>
</tr>
<tr>
<td>PT 25</td>
<td>200</td>
<td>400</td>
<td>800</td>
<td>1 200</td>
<td>1 600</td>
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<td>2 800</td>
</tr>
<tr>
<td>PT 32</td>
<td>375</td>
<td>750</td>
<td>1 500</td>
<td>2 250</td>
<td>3 000</td>
<td>3 750</td>
<td>4 500</td>
<td>5 250</td>
</tr>
<tr>
<td>PTX 40</td>
<td>565</td>
<td>1 170</td>
<td>2 340</td>
<td>3 510</td>
<td>4 680</td>
<td>6 850</td>
<td>7 020</td>
<td>8 190</td>
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<tr>
<td>PT 40</td>
<td>800</td>
<td>1 600</td>
<td>3 200</td>
<td>4 800</td>
<td>6 400</td>
<td>8 000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PT 50</td>
<td>1 750</td>
<td>3 500</td>
<td>7 000</td>
<td>10 500</td>
<td>14 000</td>
<td>17 500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PT 65</td>
<td>2 300</td>
<td>4 600</td>
<td>9 200</td>
<td>13 800</td>
<td>18 400</td>
<td>23 000</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TYPE</th>
<th>10 Rpm</th>
<th>20 Rpm</th>
<th>30 Rpm</th>
<th>35 Rpm</th>
<th>40 Rpm</th>
<th>45 Rpm</th>
<th>50 Rpm</th>
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</thead>
<tbody>
<tr>
<td>PTX 80</td>
<td>5 500</td>
<td>11 000</td>
<td>16 500</td>
<td>19 250</td>
<td>22 000</td>
<td>24 750</td>
<td>27 500</td>
</tr>
<tr>
<td>PT 80</td>
<td>7 000</td>
<td>14 000</td>
<td>21 000</td>
<td>24 500</td>
<td>28 000</td>
<td>31 500</td>
<td>35 000</td>
</tr>
<tr>
<td>PT 100</td>
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<td>36 000</td>
<td>42 000</td>
<td>48 000</td>
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<td>44 000</td>
<td>66 000</td>
<td>77 000</td>
<td>88 000</td>
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<td></td>
</tr>
</tbody>
</table>

- Continuous use
- Intermittent use
- Occasional use < 1 hour/day
Available hoses materials

The PT series is designed to make hose changes quick and easy with no technical knowledge required. We only work with high quality compounded rubbers, reinforced with 2 to 6 individual layers of braided polyamide and with an outer layer made to strict tolerances to ensure perfect compression. The characteristics of Tapflo hoses enable them to last approximately 30% longer than other hoses on the market. They also fit the majority of other hose pumps.

For the hose inner layers, 6 materials are available to suit the diversity of the pumped fluids.

<table>
<thead>
<tr>
<th>Water treatment &amp; Industrial waste</th>
<th>white marking</th>
<th>double white marking</th>
<th>yellow marking</th>
<th>white &amp; yellow marking</th>
<th>red marking</th>
<th>blue marking</th>
<th>purple marking</th>
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<tbody>
<tr>
<td>Ceramic industry</td>
<td>X</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mining &amp; quarries</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building &amp; constructions</td>
<td>X</td>
<td></td>
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</tr>
<tr>
<td>Chemical</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Food &amp; beverage</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Paint</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pulp &amp; paper</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Agriculture, biogas</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pulsation dampener

In-line pulsation dampener will reduce vibration and water hammers in the piping therefore increasing the hose life.

Features & Benefits

- Pulsation reduction up to 90%
- Easy installation
- Few parts in contact with media
PT series - special versions

High pressure, high capacity

This pump has all the benefits of other peristaltic pumps, with the two key additional benefits of a much slower speed for a given flowrate; and rotating rollers for soft hose compression. These two features greatly increase hose life & reduce power consumption.

Example of applications

- Effluent Processing
- Mining Waste / Cake Transfer
- Mud slurry Transfer
- Sea Tanker Offloading
- Sand Slurry Transfer
- Fish boat doffloading

Features & Benefits

- No mechanical seal or stuffing box
- Reversible flow
- Damage-free continuous dry running
- Without lubricant
- Suitable for aggressive or viscous fluids
- Hoses available: NR and full EPDM

PTS series

Bare shaft execution

For customers who require a long shaft technology, Tapflo has also developed the PTS series.

These pumps are equipped with a removable bearing case for easy bearing maintenance and can be converted into a close coupling PT type pump at any time.
Tapflo as the leader of innovative peristaltic hose pump has developed a solution for easier and better clean in place hose pumps - A unique wheel to meet the requirements of its industrial customers from food, cosmetic and pharmaceutical industries.

The new PT CIP pump has a patent pending designed pump-wheel that will allow the pressing shoes to retract (not to compress the pump) for an efficient clean in place process.

PT pumps are available in “CIP wheel” (Clean In Place) option. It allows users, by simply reversing the direction of rotation of the pump (½ turn), to be able to retract the shoes automatically, in order to make the cleaning and sterilization operations, without any action on the pump. The client saves time and will keep the highest level of functionality in the process.

Features & Benefits

- Seal-less design
- Can run dry without damage
- Does not damage or shear the pumped fluid while maintaining a high level of hygiene
- A maximum amount of function and production time
- Min. use of moving parts and requires a min. amount of maintenance
- Only the inner part of the hose is in contact with the pumped fluid

Available hoses materials

Tapflo can offer food grade hoses in EPDM FDA, NBR FDA and NR FDA and meet the certifications EC 1935/2004 and FDA CFR21§177.2600.

The internal of the hose is white (NR FDA and EPDM FDA) or black (NBR FDA), according to the pumped fluid.
Product range

Diaphragm pumps & accessories

**NEW**

- Electrically operated pumps
- PE & PTFE pumps
- Metal pumps
- Pharmaceutical pumps
- Sanitary pumps

TC Intelligent pumps
Powder pumps
TF Filter press pumps
Steinle filter press pumps
Aseptic pumps

Peristaltic Pumps

- Active pulsation dampeners
- Systems & accessories
- Trolleys
- PT pumps
- PTL pumps

Centrifugal pumps, filter units & accessories

**NEW**

- CTX centrifugal pumps
- CTI & CTH centrifugal pumps
- CTS self-priming centrifugal pumps
- CTV vertical centrifugal pumps

- CTP plastic centrifugal pumps
- CTM magnetic drive centrifugal pumps
- Trolleys
- FT Filter units
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Tapflo products and services are available in 75 countries on 6 continents.
Tapflo is represented worldwide by own Tapflo Group Companies and carefully selected distributors assuring highest Tapflo service quality for our customers’ convenience.

Australia | Austria | Azerbaijan | Bahrain | Belarus | Belgium | Bosnia | Brazil | Bulgaria | Canada | Chile | China | Colombia | Croatia | Czech Republic | Denmark | Ecuador | Egypt | Estonia | Finland | France | Greece | Georgia | Germany | Hong-Kong | Hungary | Iceland | India | Indonesia | Iran | Ireland | Israel | Italy | Japan | Jordan | Kazakhstan | Kuwait | Latvia | Libya | Lithuania | Macedonia | Malaysia | Mexico | Montenegro | Morocco | Netherlands | New Zealand | Norway | Poland | Portugal | Philippines | Qatar | Romania | Russia | Saudi Arabia | Serbia | Singapore | Slovakia | Slovenia | South Africa | South Korea | Spain | Sudan | Sweden | Switzerland | Syria | Taiwan | Thailand | Turkey | Ukraine | United Arab Emirates | United Kingdom | USA | Uzbekistan | Vietnam

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