

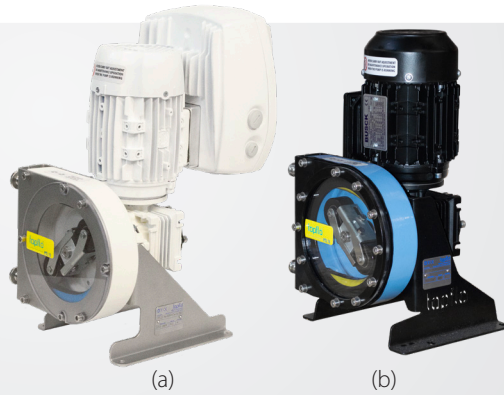
PTL Hose Pumps - Key Components



Certificates may vary depending on the material execution of a particular product.

SPECIAL FRAME OPTIONS

- mobile frame with crane hooks

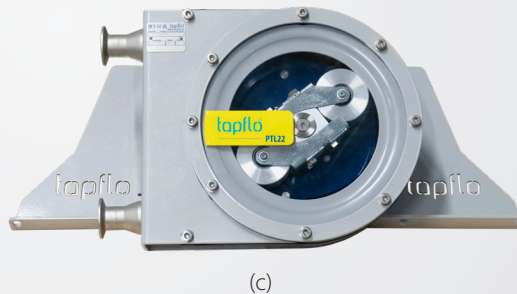


SPECIAL COATINGS

- CXM Painting
- food white ^(a)
- special RAL color ^(b)

SPECIAL EXECUTIONS

- flat packs - pump without drive ^(c)
- twin head pumps



SPARE PART KITS

- pump component kits
- annual pump maintenance kits

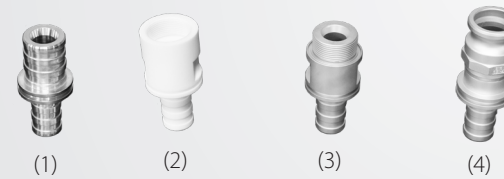
MOUNTING POSITIONS

- left, right, up, down, horizontal



CONNECTION TYPES

- hose tail (std.) ⁽¹⁾
- female PTFE ⁽²⁾
- BSPP Male ⁽³⁾
- camlock ⁽⁴⁾
- flange EN1092-1 & ANSI
- SMS or DIN11851
- and many others connections and sizes available



INSERT MATERIALS

- AISI 316L (std.)
- plastic



HOSE MATERIAL

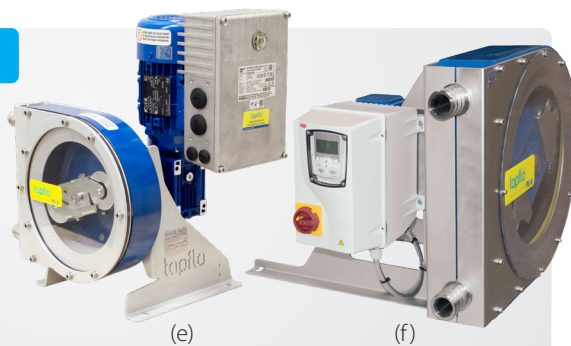
- standard hoses (NR, NBR, EPDM, CSM)
- food hoses (NR FDA, NBR FDA, EPDM FDA)
- extruded hoses (silicone, santoprene, TP-XL60)
- special hose kit with clamps and inserts ^(d)



PTL Hose Pumps - Accessories

» FREQUENCY INVERTERS

- 1) single & three phase power supply and inverters with remote / Wi-Fi remote control on request
 - external inverters
 - integrated inverters ^(e)
 - build-on inverters ^(f)
- 2) mechanical variators



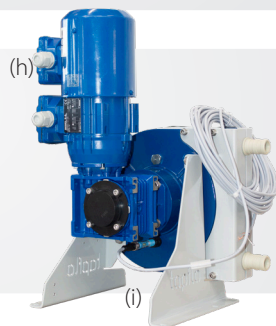
» ELECTRICAL CABINETS

- several sizes
- plastic, AISI housings
- custom made solutions ^(g)



» DRIVE OPTIONS

- special electrical motor
- motor options - f.ex. extra fan cooling ^(h)
- hydraulic motors



» SENSORS

- hose leak sensors ⁽ⁱ⁾
- stroke counter - dosing unit
- overpressure sensor
- motor rotation switch
- motor power switch

» ATEX

- zone 1 & 2 - gas & dust
- thermic sensor ^(l)
- special ATEX hose leak sensor ^(k)
- many custom made options (f.ex. motor cover protection ^(l), EN1092-1 flanges ^(m))
- earthing plug ⁽ⁿ⁾



» TROLLEY

- with handle, cable holder
- special wheels
- cabinets
- cable
- plugs
- inverters



» PUSLATION DAMPENERS

- DT dampeners (discharge side)
- flexible hoses



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For more information,
visit www.tapflo.com or contact us:



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