

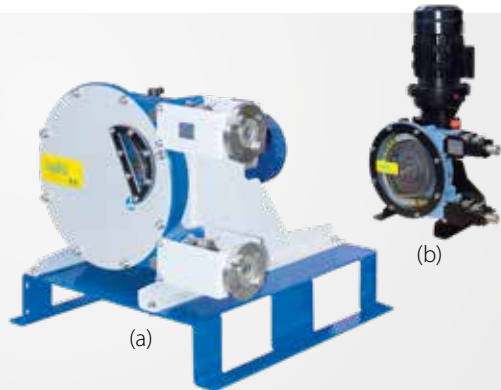
# PT Hose Pumps - Key Components



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

## SPECIAL FRAME OPTIONS

- mobile frame with crane hooks <sup>(a)</sup>
- special custom build frames

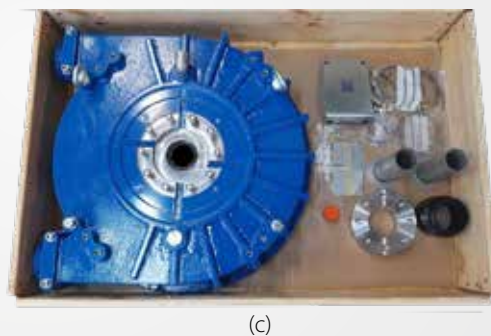


## SPECIAL COATINGS

- CXM Painting
- food white
- special RAL color <sup>(b)</sup>

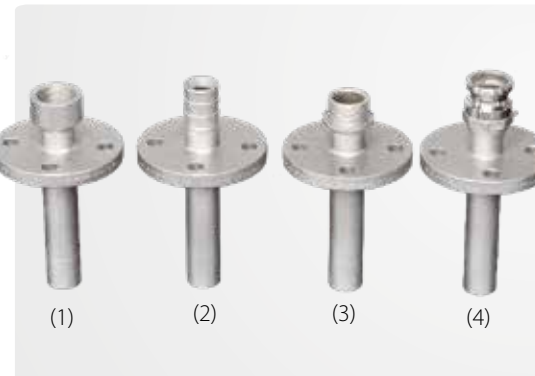
## SPECIAL EXECUTIONS

- flat packs - pump without drive <sup>(c)</sup>



## SPARE PART KITS

- pump component kits
- annual pump maintenance kits



## CONNECTION TYPES

- flange EN1092-1 & ANSI (std.)
- BSPP Female <sup>(1)</sup>
- hose tail <sup>(2)</sup>
- SMS or DIN11851 <sup>(3)</sup>
- camlock <sup>(4)</sup>
- and many others connections and sizes available

## INSTALLATION OPTIONS

- vertical reducer for areas with limited space

## MOUNTING POSITIONS

- left, right, up, down, horizontal



left connection with vertical reducer up connection with vertical reducer and cooling cover

## INSERT MATERIALS <sup>(d)</sup>

- AISI 316L (std.)
- plastic

## BRACKET MATERIALS <sup>(e)</sup>

- painted steel (std.)
- AISI



## HOSE MATERIALS

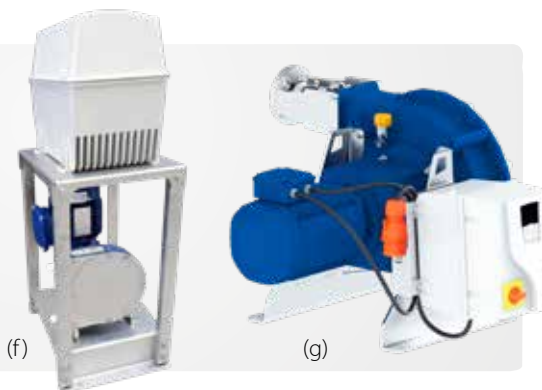
- standard hoses (NR, NBR, EPDM, CSM)
- food hoses (NR FDA, NBR FDA, EPDM FDA)
- extra reinforced hoses for higher pressures



# PT Hose Pumps - Accessories

## » FREQUENCY INVERTERS

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



## » ELECTRICAL CABINETS

- several sizes
- plastic, AISI housings
- custom made solutions

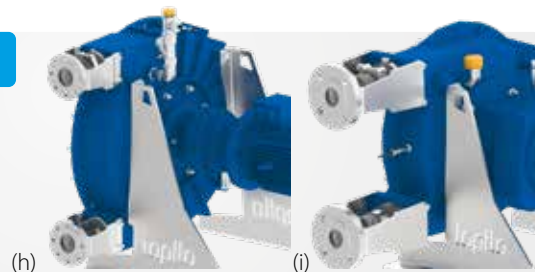


## » DRIVE OPTIONS

- special electrical motor & options (f.ex. 500 V)
- hydraulic motors
- thermic motors (see drive option sheet)

## » SENSORS

- hose leak sensors <sup>(h)</sup>
- stroke counter - dosing unit <sup>(i)</sup>
- overpressure sensor
- motor rotation switch
- motor power switch



## » VACUUM SYSTEMS

- electric driven vacuum pump for safe zone (extra power supply needed)
- air operated vacuum pump (4 bar air required - ATEX compliant)
- automatic vacuum system (no power supply or air needed)



## » TROLLEYS

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



## » PULSATION DAMPENERS

- DPT dampeners (discharge side)
- flexible hoses



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For more information,  
visit [www.tapflo.ca](http://www.tapflo.ca) or contact us:



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