



European Commission project for your
Life & the Environment
[ISO 9001 quality company](#)

Peristaltic Pumps



Environmental & sustainable water treatment

Pump advantages

- Self-priming up to 25 feet and does not lose prime
- Can pump off-gassing solutions
- Solutions contained in tube, not exposed to pump components or air
- Subassemblies fit together without tools; easy service or conversion to another model
- Pump head universal to all our pumps
- Can run dry without damage
- Will not clog from dirt or debris
- Reproducible outputs within 2%
- Adjustable feed rate control from 5% -100% in 2.5% increments
- Pump tubes accept a variety of chemicals, see web site for details

Materials of Construction

All Housings: Lexan® polycarbonate plastic
Pump tube & check valve duckbill: Santoprene® FDA approved
Suction/discharge tubing & ferrules (1/4" & 6 mm): LDPE polyethylene, NSF/FDA approved
Tube fittings, connecting nuts, check valve fitting, weighted strainer: Type 1 Rigid PVC-NSF listed
All fasteners: Stainless Steel

Accessories shipped with each pump

3 connecting nuts 1/4" or 3/8"
3 ferrules w/ 1/4" & 6 mm OR 2 ferrules with 3/8"
1 injection check valve
1 weighted strainer
1 20' roll of suction/discharge tubing 1/4" or 3/8" white or UV black
OR 6 mm (Europe) white
1 spare pump tube
1 mounting bracket
1 installation manual

Peristaltic pumps

for coagulation and flocculation product PAC, APF and NoPhos

Single Head Adjustable Output

0.03 to 0.38 litres per hour ref 2.5.7.1
0.04 to 0.63 litres per hour ref 2.5.7.2
0.06 to 1.26 litres per hour ref 2.5.7.2

max in litres per hour at a discharge pressure of 26 psi



Double Head Adjustable Output

0.04 to 0.76 litres per hour ref 2.5.7.11

max in litres per hour at a discharge pressure of 26 psi

