



8217 Upland Circle | Chanhasen, MN 55317 | 952.941.2678
2740 Ford Street | Ames, IA 50010 | 515.233.8599

QDOS 20 PU OPTION (POLYMER)

- **One (1)** – Watson Marlow Peristaltic Chemical Metering Pump model QDOS 20 PU Universal+ 24V/110V w/ Relay Output Module Option, Right, 4-20 Capability.
 - o INCLUDES:
 - One (1) – Pump + Pump Head
 - One (1) – Set Connection Pieces of Varying Size for Pump Head Inlet/Outlet
 - o NOTES:
 - Rated for: 0.001 – 7.7 gph @ ~~100~~ 60 psi
 - Recommended Max Continuous Operation Range (Extend Pump Head Life): 6 gph @ 90 55 psi
 - For use with: Polymer*

Pricing for the above: \$4,294.00

- **One (1)** – Spare QDOS ~~30~~ 20 PU Pump Head

Pricing for the above: \$302.00

*** QDOS 30 OPTION (ALUM, OTHER CHEMICALS)**

- **One (1)** – Watson Marlow Peristaltic Chemical Metering Pump model QDOS 30 Universal+ 24V/110V w/ Relay Output Module Option, Right, 4-20 Capability.
 - o INCLUDES:
 - One (1) – Pump + Pump Head
 - One (1) – Set Connection Pieces of Varying Size for Pump Head Inlet/Outlet
 - o NOTES:
 - Rated for: 0.001 – 7.93 gph @ 100 psi
 - Recommended Max Continuous Operation Range (Extend Pump Head Life): 6 gph @ 90 psi
 - For use with: Alum*
 - *May be used with most other chemicals (no >60 psi hypo, no oil based polymer), but calling out alum as project specific.

Pricing for the above: \$4,294.00

- **One (1)** – Spare QDOS 30 Pump Head

Pricing for the above: \$252.00



4280 E. 14th St.
Des Moines, IA 50313
Office: 515-265-2222
Toll Free: 800-383-7867
Fax: 515-265-8079

201 4th Ave SW
New Prague, MN 56071
Office: 952-758-6600
Toll Free: 800-536-5394
Fax: 952-758-7778

TO: Chris Klinghagen
Wastewater Plant Manager
City of Princeton, MN

REF: QDOS Pumps-Polymer/Alum

DATE: August 26, 2022

Watson Marlow Peristaltic Chemical Metering Pumps

QDOS 20 PU OPTION (POLYMER)

One (1) Watson Marlow Peristaltic Chemical Metering Pump Model QDOS 20 PU Universal+
24V/110V w/Relay Output Module Option, Right, 4-20 Capability

Includes: One (1) Pump plus Pump Head
One (1) Set Connection Pieces of Various Size for Pump Head Inlet/Outlet

Notes: Rated for 0.001 – 7.7 gph @ 100 psi
Recommended Max Continuous Operation Range (to extend Pump Head Life):
6 gph @ 90 psi
For use with Polymer*

Total Selling Price: \$4,920.00 plus Freight and sales tax

One (1) Spare QDOX Spare Pump Head: \$330.00

QDOS 60 OPTION (ALUM, OTHER CHEMICALS)

One (1) Watson Marlow Peristaltic Chemical Metering Pump Model QDOS 60 PU Universal+
24V/110V w/Relay Output Module Option, Right, 4-20 Capability

Includes: One (1) Pump plus Pump Head
One (1) Set Connection Pieces of Various Size for Pump Head Inlet/Outlet

Notes: Rated for 0.001 – 15.85 gph @ 100 psi
Recommended Max Continuous Operation Range (to extend Pump Head Life):
13 gph @ 90 psi
For use with Alum*

*May be used with most other chemicals, no >60 psi hypo, no oil based polymer, but calling out alum
as project specific

Total Selling Price: \$5,940.00 plus Freight and sales tax

One (1) Spare QDOX Spare Pump Head: \$330.00