

| Model No. & Sampling Device   | Material Type | Nominal Size                    | Standard Tubing (inches) | Tubing Material              | Support Cable (Optional)                | Well Diameter |      |      |    |      |       |    |     | Typical Depth Range |             |              |              | Max Flow Rate (USgals/min) | Max Flow Rate (L/min) |              |     |
|-------------------------------|---------------|---------------------------------|--------------------------|------------------------------|---|---------------|------|------|----|------|-------|----|-----|---------------------|-------------|--------------|--------------|----------------------------|-----------------------|--------------|-----|
|                               |               |                                 |                          |                              |   | 3/8"          | 1/2" | 3/4" | 1" | 1.5" | 1.75" | 2" | >2" | <25'                | 25' to 100' | 100' to 200' | 200' to 300' |                            |                       | 300' to 500' |     |
| 403 Mini Inertial Pump        | SS            | 0.17"                           | 1/4 x 0.17               | PE or Teflon®                | N/A                                     | ●             | ●    |      |    |      |       |    |     | ●                   | ●           |              |              | 0.1                        | 0.4                   |              |     |
| 404 Inertial Pump             | D13           | 1/2"                            | 1/2 x 3/8                | HDPE or Teflon               | N/A                                     |               |      | ●    | ●  |      |       |    |     | ●                   | ●           |              |              | 0.5                        | 2                     |              |     |
|                               | D16           | 5/8"                            | 5/8 x 1/2                |                              |   |               |      |      | ●  | ●    | ●     | ●  |     |                     | ●           | ●            | ●            |                            | 1                     | 3.8          |     |
|                               | D25           | 1"                              | 5/8 x 1/2                |                              |   |               |      |      |    | ●    | ●     | ●  | ●   |                     |             | ●            | ●            | ●                          |                       | 1            | 3.8 |
|                               | D32           | 1 1/4"                          | 1 x 13/16                |                              |   |               |      |      |    | ●    | ●     | ●  | ●   |                     |             | ●            | ●            | ●                          | ●                     | 4            | 15  |
|                               | SS10          | 3/8"                            | 3/8 x 1/4                |                              |   |               |      |      | ●  | ●    | ●     |    |     |                     |             | ●            | ●            |                            |                       | 0.3          | 1   |
|                               | SS16          | 5/8"                            | 5/8 x 1/2                |                              |   |               |      |      |    | ●    | ●     | ●  | ●   |                     |             | ●            | ●            |                            |                       | 1            | 3.8 |
| 407 Bladder Pump              | PVC           | 1.66" x 2'                      | 1/4 & 3/8 Single/Dual    | LDPE or Teflon-lined LDPE    | 1/6" SS Cable, Kevlar® Cord or Tag Line |               |      |      |    | ●    | ●     | ●  | ●   | ●                   | ●           |              |              | 0.3                        | 1                     |              |     |
|                               | SS            | 1" x 2'                         | 1/4 Dual                 |                              |   |               |      |      | ●  | ●    | ●     |    |     |                     | ●           | ●            | ●            | ●                          | 0.1                   | 0.4          |     |
| 408 Double Valve Pump         | PVC           | 1.66" x 2'                      | 1/4 & 3/8 Single/Dual    | LDPE or Teflon-lined LDPE    | 1/6" SS Cable, Kevlar® Cord or Tag Line |               |      |      |    | ●    | ●     | ●  | ●   | ●                   | ●           |              |              | 0.4                        | 1.5                   |              |     |
|                               | SS            | 1.66" x 2'                      | 1/4 & 3/8 Single/Dual    |                              |   |               |      |      | ●  | ●    | ●     | ●  | ●   | ●                   | ●           | ●            | ●            | ●                          | 0.4                   | 1.5          |     |
|                               |               | 5/8" x 1'                       | 1/4 Dual                 |                              |   |               |      |      | ●  | ●    | ●     | ●  | ●   | ●                   | ●           | ●            | ●            | ●                          | 0.2                   | 0.7          |     |
| 408M Micro Double Valve Pump  | Teflon & SS   | 3/8" x 6"                       | 3/8 & 3/16 Coaxial       | Teflon                       | N/A                                     |               | ●    | ●    | ●  | ●    |       |    | ●   | ●                   | ●           | ●            |              | 0.07                       | 0.3                   |              |     |
| 410 Peristaltic Pump          | N/A           | N/A                             | 3/8 & 5/8                | Silicon                      | N/A                                     | ●             | ●    | ●    | ●  | ●    | ●     | ●  | ●   | ●                   | ●           |              |              | 0.24 - 0.93                | 0.9 - 3.5             |              |     |
| 425 Discrete Interval Sampler | SS            | (1", 1.66", 2") x 2'            | 1/4 x 0.17               | LDPE, Teflon or Teflon-lined | 1/6" SS Cable, Kevlar Cord or Tag Line  |               |      |      |    | ●    | ●     | ●  | ●   | ●                   | ●           | ●            | ●            | 0.05 - 0.48                | 0.175 - 1.8           |              |     |
| 428 BioBailer™                | Bio. PVC      | 1.5" x 36"                      | N/A                      | N/A                          |   |               |      |      | ●  | ●    | ●     | ●  | ●   | ●                   | ●           | ●            |              |                            | 0.07                  | 0.25         |     |
|                               |               |                                 |                          |                              |   |               |      |      | ●  | ●    | ●     | ●  | ●   | ●                   | ●           |              |              |                            |                       | 0.3          | 1   |
| 429 Point Source Bailer       | SS            | (0.5", 1", 1.5", 2") x 2' to 4' | N/A                      | N/A                          |   |               | ●    | ●    | ●  | ●    | ●     | ●  | ●   | ●                   | ●           |              |              | 0.01 - 0.86                | 0.05 - 0.86           |              |     |

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