

## Specyfikacja przedmiotu zamówienia

### **Dane techniczne:**

-Water velocity measurements

Maximum profiling range N/A

Distance from probe 0.05 m, 0.1 m (field probe)

Sampling volume diameter 6 mm

Sampling volume height (user-selectable) 3-15 mm

Cell size N/A

Velocity range\*  $\pm 0.03, 0.1, 0.3, 1, 2.5, 4$  m/s (software-selectable)

Adaptive ping interval N/A

Accuracy  $\pm 0.5\%$  of measured value  $\pm 1$  mm/s

Velocity precision N/A

Sampling rate (output) 1-25 Hz (Std firmware), 1-200 Hz (Plus firmware)

Internal sampling rate N/A

\* The velocity range is not the same in the horizontal and vertical direction. Please refer to the configuration software.

-Distance measurements

Minimum range N/A

Maximum range N/A

Cell size N/A

Accuracy N/A

Sampling rate N/A

Echo intensity

Acoustic frequency 10 MHz

Resolution Linear scale

Dynamic range 25 dB