## **DAKOTA ULTRASONICS**

## **Dual Element Corrosion Thickness Gauges - Price List**

Date: 01/01/24

1

All gauges are packaged in an all aluminum case making them the most durable gauges on the market.

Models	Features	Part #	Price US
ZX-1	Single velocity calibration. Velocity manually set using the VEL key on the keypad. Backlit display.	Z-300-0001	1175.00
ZX-2	Single velocity calibration. Selectable 8 common material velocities , 2 custom velocities, or set manually using the VEL key. Backlit Display.	Z-301-0001	1375.00
ZX-3	Easy field calibration; 1 or 2 point options. Selectable 8 common material velocities, 2 custom velocities, or set manually using the CAL key. Auto/manual zero, adjustable gain, selectable probe diameter (linearity), high Speed Scanning, and Backlit Display.	Z-302-0001	1675.00
ZX-5	Same features as the ZX-3 plus Alarm Mode (high/low limits), Differential Mode, and VX velocity gauge. CDC compatible serial over USB (standard).  * Optional accessory RS232 serial or Bluetooth modules available.	Z-303-0001	1750.00
ZX-5 DL	Same features as the ZX-5 (less serial over USB), plus an on-board data logger - Stores 10,000 readings in 40 files of 250 readings per file. USB-C connectivity, Includes transfer cable.	Z-304-0001	1950.00

Models	Features	Part #	Price US
ZX-6	Same features/options as the ZX-5, plus echo-echo through paint multi mode. Thru-Paint range: 0.100" – 6.0" of base metal, with coating thickness from 0.001 to 0.075". Six selectable high damped probe diameters and frequencies.  * Optional accessory RS232 serial or Bluetooth modules available.	Z-305-0001	1925.00
ZX-6DL	Same features as the ZX-6 (less serial over USB), plus an on-board data logger - Stores 10,000 readings in 40 files of 250 readings per file. USB-C connectivity, includes transfer cable.	Z-306-0001	2125.00
MMX-7			
0.300 0.300 	Same features as the ZX-6 series, with time based B-Scan, custom setups, gain control, and 4 Gb internal SD memory. USB-C connectivity, includes transfer cable & software.	Z-160-0003	2325.00
MVX			
	A/B Scan Scope with all the features of the MMX Gauges. Internal 4 Gb SD memory. USB-C connectivity, includes transfer cable & software.	Z-149-0004	2825.00
СМХ			
0.250	All the features of the MMX-7 plus Coating Modes, Auto Probe Zero, Auto Probe Recognition and Temperature Compensation – No Data Logger. USB-C connectivity with line power option.	Z-170-0003	2125.00

Models	Features	Part #	Price US
CMXDL	Same features of the CMX plus Data Logger – 4 Gb internal SD memory. Stores measurements, B-Scans and custom setups. USB-C connectivity with line power option. Unit includes Transfer Cable & PC or MAC OSX Software.	Z-171-0003	2525.00
CMXDL+	Same features as the CMXDL, with A-Scan Scope, 25Hz screen refresh rate, 3 independent gates, USB-C connectivity with line power option, and additional features.	Z-172-0003	3225.00
CMXDL+	Same features of the CMXDL, with an A-Scan Scope, AMOLED color VGA, 60Hz screen refresh rate, 3 independent gates, USB-C connectivity with line power options, and additional features.	Z-187-0003	3550.00
UMX-2	Underwater depth rating of 1000 ft. Optional dual or single membrane probes, auto probe recognition and zero, w/multiple measuring modes: Dual - P-E (pit & flaw), E-E (Thru-paint), PECT (coating, base material, pit & flaw). Single - Triple Echo (TCG). Eight preset material types, and one custom programmable. Five position gain switch. Data Logger – 5,000 readings & waveform capture.	Z-185-0001	3800.00
Kit Includes:	Unit, Selectable Transducer, Couplant, Manual, Plastic	: Carrying Case	

Certificate of Calibration and AA Batteries. PC Software and Data Transfer Cable included with data logging gauges. PC software available for download from our website.