

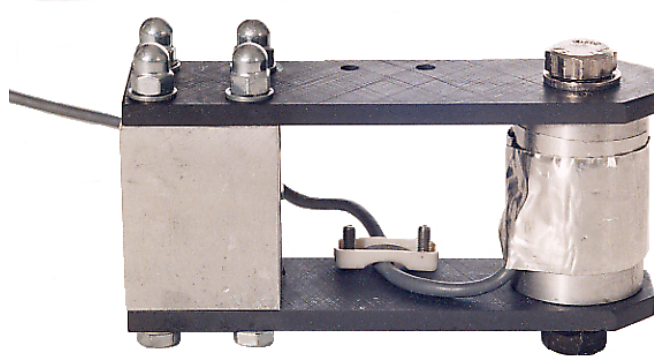
VERAX
product
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Calibration Unit Pod

VCU-P

Edition 1.2
Ratified by:
Mats Webjörn
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The VERAX Calibration Unit Pod (VCU-P) consists of an aluminum cylinder with attached strain gauges connected in a temperature compensated full Wheatstone bridge. Each VCU-P has a built in memory enabling it to retain it's calibration data so that different VCU-P's can use a single VERAX Calibration Unit Interface (VCU-I) to interface to a PC. The cylinder is held by a fork, thus allowing easy mounting in a vise. The electrical connection is a 9-pin female AMP-CPC connector to where VCU-I, or another data acquisition tool, may be connected.



Ordering information:

Cat.no	Bolt	Bolt length [mm]
VCU-P06-2	M6	35
VCU-P07-2	M7	40
VCU-P08-1	M8	48
VCU-P10-2	M10	57
VCU-P12-1	M12	72
VCU-P14-2	M14	77
VCU-P16-1	M16	94
VCU-P24-1	M24	144