

DATA ACQUISITION SYSTEM MPK II





TECHNICAL DATA SHEET MPK II

Data acquisition system

Carrying case / material Dimensions Degree of protection Weight (inclusive rechargeable battery)Power supply

> Running time Printer

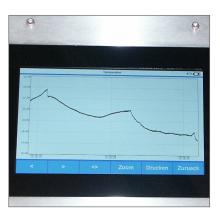
Peli 1450 (polypropylene) 40.6 x 33 x 17.4 cm (w x h x d) IP 67 approx. 9 kg lithium ion battery 6.200 mAh (overcharge and depth discharge protection) up to 1 month built-in thermal printer (printout 110 x 295 mm) MPK 2.0

Data logger

Data memory / internal Backup memory / internal Backup memory / external Storage interval Storage mode Display Operation Version Accessories 2 MB 4 GB USB stick 2.0 1s - 1h (arbitrary) ring buffer or linear storage unit graphics TFT 7, 0" capacitive touch display or PC E/ A push button and GPS receiver charging cable and evaluation software

Transducers	built-in pressure and temperature transducer, configurable port for external transducers (optional) external temperature transducer (optional)
Temperature measuring ranges	-10° C up to $+40^{\circ}$ C / -20° C up to $+60^{\circ}$ C
Pressure measuring ranges	050 mbar up to 070 bar
	040 bar up to 01000 bar
Accuracy	0,05% up to 1% v.E.
	(see PWB standard transducers)







Händlerstempel



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