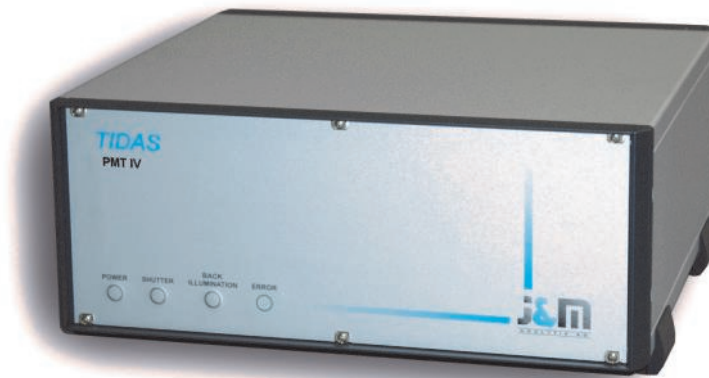


Data sheet

TIDAS S 200 / PMT IV



### Specifications:

Sensitivity	300 mA
Operating voltages	700 - 1100 V, adjustable with software
Number of amplifier stages	4 (factor 1, 10, 100, 1000)
Scan speed	Max. 100 Hz
Baseline drift	< $\pm 1$ % h (after 2 h heating period)
Signal-to-noise ratio	< $\pm 0,5$ % (3 % reflection, 5 Hz)
Dimensions	345 x 145 x 315 mm (W x H x D)
Weight	8 kg
Voltage	85 - 265 VAC / 47 - 63 Hz
IN/OUT	6 x IN / 10 x OUT
Illumination	2 white LED, SMA 905
Optical connection	SMA 905
A/D converter	16 Bit
Order number	81 660 08

Light up your vision