

29500094	<b>DATA SHEET</b>
Valid from: 05.08.2021	<b>POF Measuring Equipment Set-1 660/850nm</b>

### Description

- Optical fiber POF measurement equipment set in plastic case
- Included basic devices (optical transmitter and optical power meter) for attenuation measurement on polymer optical fibre
- Changeable adapters for optical transmitter and optical power meter available (separately cultivable)



### General characteristics

Optical connection (optical transmitter)	Stabilized power source, 1,10,20 kHz modulation frequency, BNC connection jack
Optical connection (optical power meter)	660nm and 850nm calibrated wavelengths, M12 Interchangeable Adapter Connection
Power supply (all devices)	USB-C-connector (5V) alternative: battery operation 6V (=4x 1.5V type AA)
Additional connection	microSD-card slot

### Content of packaging case

Article	Description
-	PLASTIC CASE BLACK 385 x 315 x 85mm [LxWxH]
29500092	POF Optical Transmitter (TMR)-1
29500093	POF Optical Power Meter-1 660/850 nm

### Application range

Laboratory tests, optical installation and quality control, attenuation measurement on optical fibres, testing optical transmitters

### Note

Photographs are not true to scale and do not represent detailed images of the respective products.