

**1.1.1 Redox Electrodes PFGR**

Glass electrode with annular gap Gel-filled redox electrode for use in municipal and industrial wastewater applications or the electroplating industry.


**Product description:**

- Closed electrode shaft
- No topping up of KCl electrolyte needed
- Protected reference system of the integrated reference electrode with long diffusion path of up to 180 mm, resulting in significantly improved service life and very low electrode drift
- Exceptionally high repeatability of the measurement results
- Available in three lengths

**Areas of application:**

- Wastewater applications
- Electroplating

**Scope of supply:**

- PFGR redox glass electrode with annular gap

**Ordering data:**

Model:	Shaft length: mm	Connection:	Item number:
PFGR-2/120	120	Thread: PG 13.5	3151065

**Additional technical data:**

Model:	Measuring element:	Conductivity: $\mu\text{S/cm}$	Conduction system:	Pressure range: bar	Temperature range: $^{\circ}\text{C}$	Cable connection:
PFGR	Platinum	> 500	Ag/AgCl	0 – 6	-5 – +60	SN 6