

Ruosull Technology Titration Electrode

- Ruosull Technology's specialized titration electrode designs are diverse, including glass film electrodes, metal electrodes, and other types, perfectly adapted to various titration applications.
- They have excellent stability and accuracy, and are widely used in various laboratories and industrial production.



Shanghai Ruosull Technology Co., Ltd

Titration Electrode



**6503
Composite
pH Glass
Electrode**

pH titration
for complex
environments.



**6509
Open-
Junction
Composite
pH Glass
Electrode**

Used for titration
of solutions with
multiple impurities.
Special gel
electrolyte to
prevent plugging
fluid from
connecting.



**6510
Organic
phase
composite
pH glass
electrode**

Used for titration of
solutions in organic
phases.



**6550
Composite
pH glass
electrode**

Used for titration
of viscous, low
conductivity
media or samples
containing protein
media.
Easy to clean
sleeve diaphragm



**6560
Composite
platinum
electrode**

Commonly
used for titration
of solutions
under stable pH
conditions.



**5004
Composite
ORP glass
electrode**

Used for titration
of solutions with
multiple impurities.



**5550
Composite
ORP glass
electrode**

Used for oxidation-
reduction titration
experiments in
organic phases.



**2516
Glass
composite
silver
electrode**

Commonly used
for determining the
chloride ion content
in samples.



**KF-30
Double
platinum
electrode**

Used for moisture
analyzer.



**260
Bright dual
platinum
electrode**

Used for
permanent stop
titration.

Model	6503	6509	6510	6550	6560	5004	5550	2516	KF-30	260
Test Type	pH	pH	pH	pH	-	ORP	ORP	-	-	-
Temperature Range (°C)	5-90	5-90	5-80	5-80	5-80	5-90	5-80	5-80	5-60	5-60
Range	0-14	0-14	0-14	0-14		±2000mV	±2000mV			-
Reference Junction	Ceramic/ Double junction	Open/ Single junction	Ceramic/ Double junction	Polishing/ Double junction	Bulb	Ceramic/ Double junction	Polishing/ Double junction	Ceramic/ Double junction	-	-
Membrane Shape	Bulb	Bulb	Bulb	Bulb	Pt Ring	Pt Ring	Pt Plate	Silver Bar	Pt Pin	Pt Plate
Inner Reference Type	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl	Ag/AgCl	-	

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