

ICPOES MICS Full Spectrum Direct Reading

Inductively Coupled Plasma Emission

Spectrometer Configuration List

Series Number	Accessory Name	Quantity	Unit	Specification and model	Notes
—	Standard configuration				
1	Host				
1.1	Full spectrum direct reading inductively coupled plasma emission spectrometer	1	Set		
2	Software				
2.1	ICP full spectrum scanning spectro meter analysis software	1	Set	Lifetime free upgrade	
3	Accessory				
3.1	Network cable	1	Piece	Category 5 twisted pair Cables 3m	
3.2	Plastic bucket	1	Piece	Volume 5L	
3.3	Argon pressure reducing valve	2	Piece	YQAR-8	
3.4	PU Hose	30	Meter	10×6.5×1.75mm	
3.5	PU Hose	10	Meter	6×4×1mm	
3.6	PVC Transparent hose	1	Meter	8mm×6mm Transparent hose	
3.7	Power cord	1	Piece	10A,250V	
3.8	USB extension cable	2	Piece	Length 3m	
3.9	Grounding copper wire	15	Meter	4mm ²	
3.10	Ground rod	1	Piece	Length 500mm	
3.11	Filter tank filter element	2	Piece	Outside diameter:60mm, Inside diameter:28mm,Length :125mm	
3.12	Torch tube	2	Piece	Quartz torch tube	
3.13	Double tube fog chamber	1	Piece	Scott fog chamber	
3.14	Atomizer	1	Piece	Quartz atomizer	
3.15	High-frequency coil component	1	Piece		
3.16	Capillary sample tube	1	Meter	D=2.38mm,d=0.8mm	
3.17	Peristaltic pump head hose	3	Piece	Φ1.65,Length 45cm,Two clamps	
3.18	Tubular fuse	2	Piece	10A,250V,6×30mm	
3.19	Tubular fuse	2	Piece	6.3A,250V,5×20mm	
3.20	Cylindrical fog chamber cover	1	Piece	Polytetrafluoroethylene	

3.21	Silicone tube	4	Meter	Inside diameter 2mm,Outside diameter 4mm,Hardness 55	
3.22	Hose adapter	4	Piece	ZCJH-2*6 Direct connection,Inside diameter 6-2	
3.23	Hose adapter	4	Piece	ZC- 1/16*3/32,Inside diameter 1.6-2.4	
3.24	Spherical interface clamp	1	Piece	L00091181,Ø= 10	
3.25	Quick coupling	3	Piece	Φ6	
3.26	Teflon tape	1	Roll	26mm×20m,Thickness:0. 1～0.2mm	
3.27	O-ring seal	4	Piece	32.5×3.55	
3.28	O-ring seal	8	Piece	5.6×1.8	
3.29	Torch pipe tooling	1	Piece	Home-made	
3.30	Ribbon	50	Piece	4×200	
3.31	Screw	5	Piece	M5*8,Hex socket , Cross dishead	
3.32	Screw	3	Piece	M4,Cross dishead	
4	Standard configuration				
4.1	Computer	1	Set	Brand	
4.2	Monitor	1	Set	Brand	
4.3	Printer	1	Set	Brand	
4.4	Cooling water tank	1	Set	Refrigeration capacity 2000W	
4.5	Regulated power supply	1	Set	10kVA	
5	Delivery Attached Documentation				
5.1	Product Quality Certificate	1	Piece	English version	
5.2	U disk	1	Piece		
5.3	Warranty card	1	Piece	English version	