

LADA 1000 SDD

Analysis Range	:	1ppm to 99.99%
Accuracy	:	+ ₋ 0.05% In homogeneously melted samples
Sample Form	:	Solid, powder, liquid
Tube Voltage	:	5kv-50Kv(USA)
High Voltage Power	:	0-50kv SPELLMAM(USA)
X- Ray Tube Current	:	0microA ~ 1000micro A
Camera	:	HD Camera
Detection type	:	SDD (USA)
Filters	:	Selectable Customized Switches
Resolution	:	135+- 5ev
Multichannel Analyzer	:	KEY - DMCP
Sample Chamber size	:	380x380x60(mm)
Test Time	:	10-60sec
Measuring Element	:	:82Elements from sodium (Na)to Uranium (U) between all the elements eg.. Au,Ag,Pt,Pd,Ni,Cu,Zn,Cd,Ir,,Rh,Cd,W,Fe,Pb,Co,Ru,Os etc
Analysis Software	:	KEY- FP Qualitative Quantitative Analysis software
Size	:	480x480x390mm
Weight	:	38kg
System requirement		
Windows 10 operating System		with Adequate storage
USB Data line connection		

LADA 100 Si Pin

Analysis Range	:	1ppm to 99.99%
Accuracy	:	+ ₋ 0.1% In homogeneously melted samples
Sample Form	:	Solid, powder, liquid
Tube Voltage	:	5kv-50Kv(USA)
High Voltage Power	:	0-50kv SPELLMAM(USA)
X- Ray Tube Current	:	0microA ~ 1000micro A
Camera	:	HD Camera
Detection type	:	Si Pin (USA)
Filters	:	Selectable Customized Switches
Resolution	:	135+- 5ev
Multichannel Analyzer	:	KEY - DMCP
Sample Chamber size	:	380x380x60(mm)
Test Time	:	10-60sec
Measuring Element	:	:72Elements from sodium (Na)to Uranium (U) between all the elements eg.. Au,Ag,Pt,Pd,Ni,Cu,Zn,Cd,Ir,,Rh,Cd,W,Fe,Pb,Co,Ru,Os etc
Analysis Software	:	KEY- FP Qualitative Quantitative Analysis software
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