

ORDERING GUIDANCE FLAME PHOTOMETER 2026

Model	Elements Analyzed	Printer Included
FP7500	K, Na, Li, Ca, Ba	YES
FP7400	K, Na, Li, Ca	YES
FP7303	K, Na, Ba	YES
FP7302	K, Na, Ca	YES
FP7301	K, Na, Li	YES
FP7202	K, Na	YES
FP7201	K, Na	NO

Model	Descriptions	Packing List
FP7500 	5 channels: Na, K, Li, Ca, Ba 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 Thermal printer(Bluetooth)*1 User Manual*1 Power cable*1 Chimney*1
FP7400 	4 channels: Na, K, Li, Ca 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 Thermal printer(Bluetooth)*1 User Manual*1 Power cable*1 Chimney*1
FP7303 	3 channels: Na, K, Ba 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 Thermal printer(Bluetooth)*1 User Manual*1 Power cable*1 Chimney*1
FP7302 	3 channels: Na, K, Ca 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 Thermal printer(Bluetooth)*1 User Manual*1 Power cable*1 Chimney*1

Model	Descriptions	Packing List
FP7301 	3 channels: Na, K, Li 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 Thermal printer(Bluetooth)*1 User Manual*1 Power cable*1 Chimney*1
FP7202 	2 channels: Na, K 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 Thermal printer(Bluetooth)*1 User Manual*1 Power cable*1 Chimney*1
FP7201 	2 channels: Na, K 7 inch capacitive touch screen Readings: Concentration value/Energy Range: 0.000-999.9/0-65535 Fuel Supply: LPG Resonse time: <8S Aspiration rate: <6ml/min Stability: ≤3% drift within 15s Reproducibility: ≤3% Packing size&weight: 71*38*52cm/20kg	Main unit*1 Drainage tube*1.5m 12 PU tube for air*5m PRV for LPG*1 LPG tube(orange)*2m Glass cylinder for flame*1 Air compressor*1 Acupunture needle(0.35*75mm)* 2 Observation window lid*1 Binding tie*2 Stainless steel clamp*2 User Manual*1 Power cable*1 Chimney*1