

Whole sale price (ExW) , Year 2021)

Ceramic Fiber Muffle Furnace (Steel body) (SX3-2.5-12)

Description	Actual picture																																																																																	
Ceramic Fiber Muffle Furnace (Steel body) Model: SX3 Mirror stainless steel mouth, long-term use will not change color. Imported double insulated ceramic liner, stable performance. Vacuum forming polycrystalline mullite fiber furnace, high efficiency insulation. In the double shell, the air sleeve is insulated, and the double guiding air passage. Technical Specification <table><tr><td>Model</td><td colspan="2">SX3</td></tr><tr><td>Heating mode</td><td colspan="2">Alloy wire heating in three sides left: right: top side.</td></tr><tr><td>Function</td><td>Temp. Range</td><td>100-1200°C</td></tr><tr><td></td><td>Temp. Resolution Ratio</td><td>1°C</td></tr><tr><td></td><td>Temp. motion</td><td>± 1°C</td></tr><tr><td></td><td>Temp. Rising time to max temp.</td><td>≤ 30min</td></tr><tr><td>Structure</td><td>Chamber material</td><td>Ceramic fiber</td></tr><tr><td></td><td>Outer shell</td><td>cold rolling steel electrostatic spraying exterior: B model: stainless steel</td></tr><tr><td></td><td>Insulation layer</td><td>Ceramic fiber</td></tr><tr><td></td><td>Heater</td><td>Alloy hearing wire</td></tr><tr><td></td><td>Power rating</td><td>1.5kW</td></tr><tr><td></td><td>Exhaust hole</td><td>Φ 30mm(chimney size 80*60mm)</td></tr><tr><td>Controller</td><td>Temp. control mode</td><td>SX3 model: domestic brand single controller</td></tr><tr><td></td><td>Temp. setting mode</td><td>Touch button setting</td></tr><tr><td></td><td>Temp. display mode</td><td>Measuring temperature: LED upper row, setting temperature; the lower row</td></tr><tr><td></td><td>Timer</td><td>0-9999min (with timing wait function) SX3 Series no timing function</td></tr><tr><td></td><td>Operation function</td><td>Fixed temperature operation, timing function, auto stop.</td></tr><tr><td></td><td>Additional function</td><td>Sensor deviation correction. Temperature overshoot self-tuning, internal parameter locked, Power-off parameter memory</td></tr><tr><td></td><td>Sensor</td><td>SX3: Platinum-rhodium sensor; SX4:High precision K type sensor</td></tr><tr><td>Safety device</td><td colspan="2">Manual door security lock, over temperature sound-light alarm, door opening electrical outage, over-temperature: protection, thermocouple failure</td></tr><tr><td>Specification</td><td>Inner Chamber size (W*L*H)(mm)</td><td>120*200*80</td></tr><tr><td></td><td>Exterior size (W*L*H)(mm)</td><td>450*685*600</td></tr><tr><td></td><td>Packing size(W*L&H)(mm)</td><td>580*775*730</td></tr><tr><td></td><td>Volume</td><td>2L</td></tr><tr><td></td><td>Current rating (50/60HZ)</td><td>AC220V/6.6A</td></tr><tr><td></td><td>NW/GW (kg)</td><td>33.37</td></tr><tr><td>Optional type</td><td colspan="2">LCD program temperature control device with USD storage</td></tr></table> Make : A&E Lab Uk, Co. Ltd	Model	SX3		Heating mode	Alloy wire heating in three sides left: right: top side.		Function	Temp. Range	100-1200°C		Temp. Resolution Ratio	1°C		Temp. motion	± 1°C		Temp. Rising time to max temp.	≤ 30min	Structure	Chamber material	Ceramic fiber		Outer shell	cold rolling steel electrostatic spraying exterior: B model: stainless steel		Insulation layer	Ceramic fiber		Heater	Alloy hearing wire		Power rating	1.5kW		Exhaust hole	Φ 30mm(chimney size 80*60mm)	Controller	Temp. control mode	SX3 model: domestic brand single controller		Temp. setting mode	Touch button setting		Temp. display mode	Measuring temperature: LED upper row, setting temperature; the lower row		Timer	0-9999min (with timing wait function) SX3 Series no timing function		Operation function	Fixed temperature operation, timing function, auto stop.		Additional function	Sensor deviation correction. Temperature overshoot self-tuning, internal parameter locked, Power-off parameter memory		Sensor	SX3: Platinum-rhodium sensor; SX4:High precision K type sensor	Safety device	Manual door security lock, over temperature sound-light alarm, door opening electrical outage, over-temperature: protection, thermocouple failure		Specification	Inner Chamber size (W*L*H)(mm)	120*200*80		Exterior size (W*L*H)(mm)	450*685*600		Packing size(W*L&H)(mm)	580*775*730		Volume	2L		Current rating (50/60HZ)	AC220V/6.6A		NW/GW (kg)	33.37	Optional type	LCD program temperature control device with USD storage		 
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