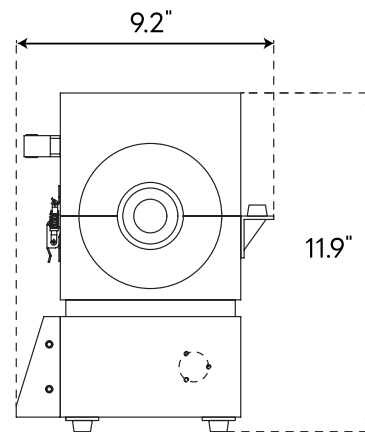
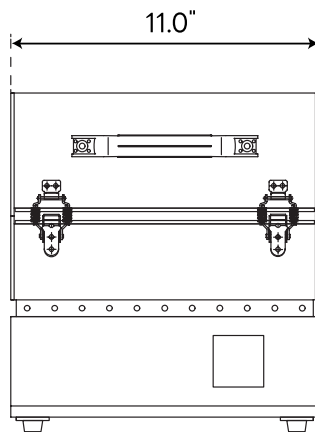


1200°C Super Mini Tube Furnace

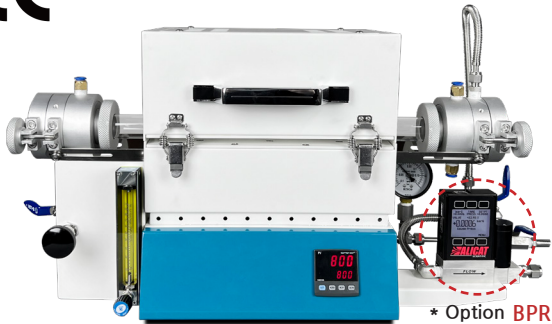


Size Comparison

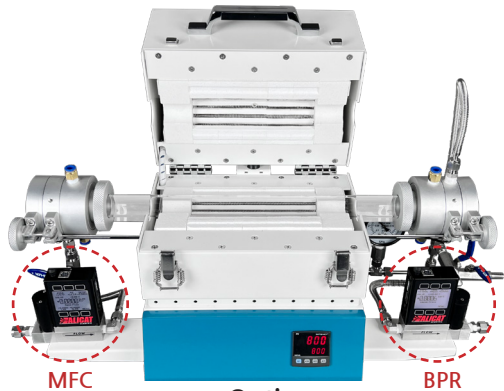


Gas Flow Package (CVD)

1200°C Furnace SH-FU-30STG (150mm Ø30)



* Option BPR



MFC

* Option

BPR

Model		SH-FU-30STG-WG
Furnace		SH-FU-30STG
Components		Gas Flowmeter 1EA
		Stainless Steel Pipe & Connector
		Gas Sealing Mask
		Quartz Tube (Length 500 mm)
Cat. No.	110 V	FU-30STGWG110
	220 V	FU-30STGWG220

• Safety Device

- Automatic reset function incoming power cut
- Buzzer on when set time arrived
- Over temperature controller

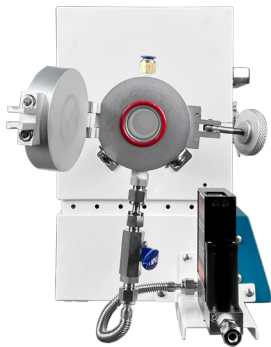
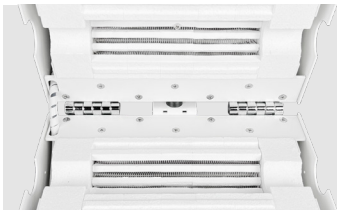
• Option

- Mass Flow Controller(MFC)
- Back Pressure Regulator(BPR)



Standard

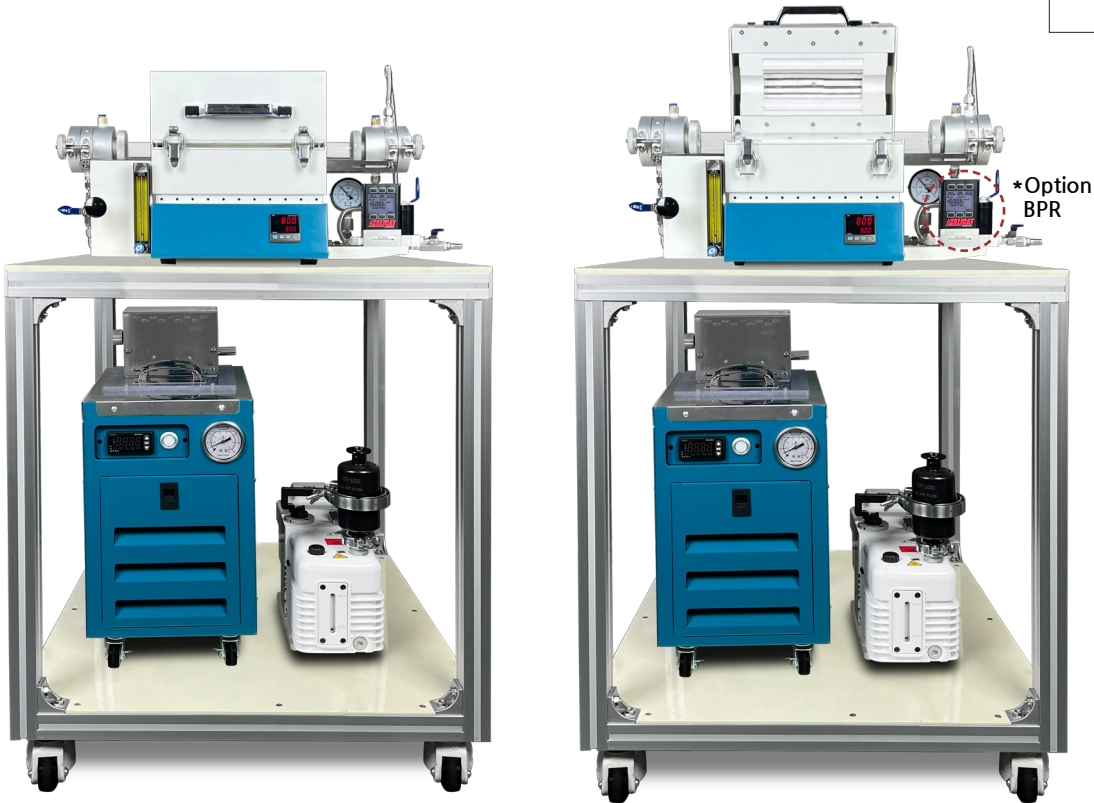
1200°C Super Mini Tube Furnace



Model	SH-FU-30STG
Max Temp	1200°C (2192°F)
Temp Controller	Programmable Controller(SP 540)
Sensor	K type
Applicable Tube Diameter	30 φ
Heater Capa	800 W
Dimension Hot Zone	Length 150 mm
Dimension External (WxDxH)	280x234x303mm
	11.02x9.21x11.92"
Heater Element	Kanthal A-1
Insulation	Ceramic Board & Wool
Electrical Requirements 110V ,50/60Hz, 1φ	7.3 A
Cat. No.	FU30STG110
Electrical Requirements 220V ,50/60Hz, 1φ	3.7 A
Cat. No.	FU30STG220

Tube Furnace Package

1200℃ Furnace FU-PK-SMTG (150mm Ø30)



Option



<MFC>



<BPR>

Package Model	FU-PK-SMTG	
Furnace Model	SH-FU-30STG-WG	
Chiller	SH-WB-5CDR(-15)	
Vacuum Pump	SH-VDC7	
Oil Mist Trap	VOT-1020	
Table	Moving Frame	
Dimension	980x734x988mm	
	38.58x28.89x38.89"	
Cat.NO	FUPKSMTG150	