GrowPros SOLUTIONS

COMMERCIAL LABORATORY SOLUTIONS FOR CULTIVATION FACILITIES

PURE SUB® 24 Liter



PURE SUB 24 AUTOCLAVE

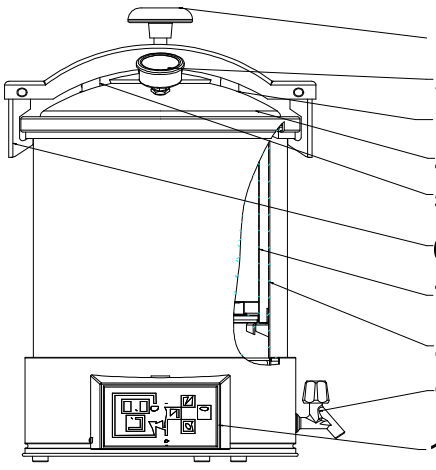
This Autoclave utilizes saturated steam to rapidly and efficiently sterilize. Large Capacity is perfect for sterilizing bulk substrate for mushroom cultivation. Sterilize Lab equipment and utensils for use in tissue culture, spawn inoculation, and spore collection.

INTENDED APPLICATIONS

- Mushroom Cultivation
- Laboratory Sterilization
- Tissue Culture



Object of sterilization	Time for temperature holding(min)	Steam pressure (gauge pressure)			Relative temperature of saturated steam
		MPa	Kgt/cm^2	Ibf/In^2	
Rubber	15	0.11	1.1	16	250-258
Dressing	30-45	0.105-0.14	1.05-1.4	15-20	250-258
Utensils	15	0.105-0.14	1.05-1.4	15-20	250-258
Appliance	10	0.105-0.14	1.05-1.4	15-20	250-258
Substrate	20-40	0.105-0.14	1.05-1.4	15-20	250-258



1. knob
2. gauge
3. release valve
4. lid
5. safety valve
6. hang foot
7. drum
8. container
9. water release
10. control box

General Features

- Fully stainless steel structure.
- Automatic shut off with post sterilization alarm.
- Easy to operate with a safe and reliable design.
- Electric Heated.
- LED Display with working status touch screen.
- Easy to spin knob for lid access.





