

Spider  Farmer

USER MANUAL

COMPLETE GROW TENT KITS

Everything you need to get started



SF-TENTKITS-03

WHY CHOOSE SPIDER FARMER?



Well-established business:

We are proud to be collaborating with Samsung.



Shipping:

A. Global Delivery Available: We deliver worldwide.

B. Multiple Warehouses: With warehouses in the USA, CA, AU, UK, EU, RU, and TH, we can offer fast delivery within 24 hours.



Customer Service :

A. Local Repair Centers: We have repair centers in the USA, CA, AU, UK, EU, and RU for your convenience.

B. 5-Year Warranty.

C. Dedicated Customer Service: Our friendly and professional customer service department is always ready to assist you.



Professional Technical Support:

We have a team of experts available to assist you with any technical issues.



Bulk Price Discounts:

Discounts for Large Orders: The more you order, the cheaper the price!

VPD CHART

The VPD chart allows the grower to match the preferred humidity to the grow room temperature at each stage of plant growth. We have included the VPD chart in the instruction manual. If you find it useful, you can detach this page and keep it in a prominent place where you can refer to it quickly and easily.

Temperature		Relative Humidity											
°F	100%	90%	85%	80%	75%	70%	65%	60%	55%	50%	45%	40%	35%
59	0	0.17	0.26	0.34	0.43	0.51	0.60	0.66	0.77	0.85	0.97	1.02	1.11
61	0	0.18	0.27	0.36	0.45	0.55	0.64	0.73	0.82	0.91	1.00	1.09	1.18
63	0	0.19	0.29	0.39	0.48	0.58	0.68	0.77	0.87	0.97	1.06	1.16	1.26
64	0	0.21	0.31	0.41	0.52	0.62	0.72	0.83	0.93	1.03	1.13	1.24	1.34
66	0	0.22	0.33	0.44	0.55	0.66	0.77	0.88	0.99	1.10	1.21	1.32	1.43
68	0	0.23	0.35	0.48	0.58	0.70	0.82	0.93	1.06	1.17	1.29	1.40	1.52
70	0	0.25	0.37	0.50	0.62	0.75	0.87	0.99	1.12	1.24	1.37	1.49	1.62
72	0	0.26	0.40	0.53	0.66	0.79	0.92	1.06	1.19	1.32	1.45	1.59	1.72
73	0	0.28	0.42	0.56	0.70	0.84	0.98	1.12	1.26	1.40	1.54	1.68	1.82
75	0	0.30	0.45	0.60	0.75	0.89	1.04	1.19	1.34	1.49	1.64	1.79	1.94
77	0	0.32	0.47	0.63	0.79	0.95	1.11	1.27	1.42	1.58	1.74	1.90	2.06
79	0	0.34	0.50	0.67	0.84	1.01	1.18	1.34	1.51	1.68	1.85	2.02	2.18
81	0	0.36	0.53	0.71	0.89	1.07	1.25	1.43	1.60	1.78	1.96	2.14	2.32
82	0	0.38	0.57	0.76	0.94	1.13	1.32	0.51	1.70	1.89	2.08	2.27	2.46
84	0	0.40	0.60	0.80	1.00	1.20	1.40	1.60	1.80	2.00	2.20	2.40	2.60
86	0	0.42	0.64	0.85	1.06	1.27	1.48	1.70	1.91	2.12	2.33	2.54	2.76
88	0	0.45	0.67	0.90	1.12	1.35	1.57	1.80	2.02	2.24	2.47	2.69	2.92
90	0	0.48	0.71	0.95	1.19	1.43	1.66	1.90	2.14	2.38	2.61	2.85	3.09
91	0	0.50	0.75	1.01	1.26	1.51	1.76	2.01	2.26	2.51	2.76	3.02	3.27
93	0	0.53	0.80	1.06	1.33	1.59	1.86	2.13	2.39	2.66	2.96	3.19	3.46
95	0	0.56	0.84	1.12	1.40	1.69	1.97	2.25	2.53	2.81	3.09	3.37	3.65

















■ Propagation / Early Veg

■ Early Flower / Late Veg

■ Mid / Late Flower



PRODUCT CONTENTS

	OVERVIEW	SF1000D Grow Tent Kit	SF1000 Grow Tent Kit	SF2000 Grow Tent Kit	SF1000 Smart Grow Tent Kit	SF2000 Smart Grow Tent Kit	SF4000 Grow Tent Kit	G3000 Grow Tent Kit
	BOX 1 Light	SF1000D × 1	SF1000 × 1	SF2000 × 1	SF1000 × 1	SF2000 × 1	SF4000 × 1	G3000 × 1
	BOX 1 YOYO	× 2	× 2	× 2	× 2	× 2	× 2	YOYO × 2 &Hanging Kits × 2
	BOX 2 GROW TENT	2'×2'×4.6' × 1	2.3'×2.3'×5.2' × 1	4'×2'×6' × 1	2.3'×2.3'×5.2' × 1	4'×2'×6' × 1	4'×4'×6.5' × 1	3'×3'×6' × 1
	BOX 3 Inline Fan w/ Temp Humidity Controller	N/A	N/A	N/A	× 1	× 1	N/A	N/A
	BOX 3 Inline Fan w/ Speed Controller	× 1	× 1	× 1	N/A	N/A	× 1	× 1
	BOX 3 Hanging Straps	× 2	× 2	× 2	× 2	× 2	× 2	× 2
	BOX 4 Carbon Filter	× 1	× 1	× 1	× 1	× 1	× 1	× 1
	BOX 5 Air Aluminum Ducting	× 1	× 1	× 1	× 1	× 1	× 1	× 1
	BOX 6 Grow Bag	× 3	× 4	× 4	× 4	× 4	× 6	× 4
	BOX 7 Timer	× 1	× 1	× 1	× 1	× 1	× 1	× 1
	BOX 7 Thermometer and Hygrometer	× 1	× 1	× 1	N/A	N/A	× 1	× 1
	BOX 7 Hose Clamps	× 3	× 3	× 3	× 3	× 3	× 3	× 3
	BOX 7 Trellis Plant Netting	× 1	× 1	× 1	× 1	× 1	× 1	× 1
	BOX 7 Duct Filter Vent Cover	× 2	× 2	× 2	× 2	× 2	× 2	× 2
	BOX 7 Grow Tent Pole Mount Shelf	× 2	× 2	× 2	× 2	× 2	× 2	× 2
	BOX 8 6" Clip Fan	× 1	× 1	× 1	× 1	× 1	× 1	× 1

Why We've Selected These Items for Your Garden

Full Spectrum LED Grow Light:

Elevate your garden with our Full Spectrum LED Grow Light. Powered by advanced Samsung diodes, it offers a full spectrum of light for every growth stage. With adjustable intensity and silent operation, it ensures powerful and uniform canopy penetration for maximum yields.

Adjustable Rope Clip Hangers:

Meet your plants' specific needs with precision. Our Adjustable Rope Clip Hangers enable you to fine-tune the light's height as your garden evolves and grows.

Grow Tent:

Our Spider Farmer Grow Tent offers a robust frame and a discreet fabric cover. Easy to set up, it gives you complete control over lighting and atmosphere, while also adding a touch of privacy to your flourishing garden.

Inline Duct Fan, Carbon Filter, Flex Air Ducting, Hose Clamps:

Keep your garden's scents discreetly contained. Our fan and carbon filter system efficiently manages odors.

Fan Controller (Speed/Smart):

Our smart grow tent kits are equipped with a smart controller (humidity and temperature controller), simplifying the art of gardening with multiple modes, ten fan speeds, and automatic humidity and temperature control. Other kits feature a fan speed controller equipped with multiple speed settings, giving you the flexibility to customize the environmental conditions within your tent to meet the specific needs of your plants.

Timer (Included in kits without a Smart Controller):

Automate your garden with precision using our timer, which turns your lights on and off at specific times to optimize growth.

Thermometer and Hygrometer (Included in kits without a Smart Controller):

Effortlessly monitor your garden's environment with our Thermo-Hygrometer. It ensures the ideal conditions for a bountiful harvest.

Trellis Plant Netting:

Guide your plants toward success with our Trellis Netting, which provides support for growth, resulting in a wider canopy and more bud sites.

5 Gallon Grow Bags:

Environmentally friendly and efficient, these fabric pots prevent root binding, improve drainage, and are perfect for hydroponics. They're also reusable, making them a sustainable choice.

Clip Fan:

Ensuring ideal airflow above and beneath the canopy. Control heat and humidity for accelerated growth and impressive harvests.

Duct Filter Vent Cover:

Designed to keep out dust and small contaminants, it safeguards plant health without compromising ventilation

Seed Tray:

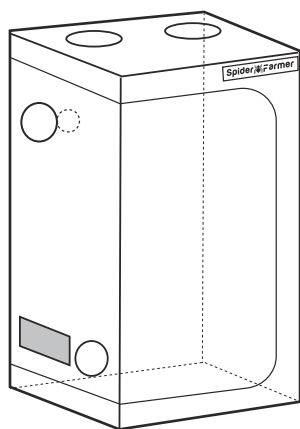
Crafted with flexible silicone walls, our tray offers unparalleled protection to the roots and soil, ensuring the integrity of your precious plants. With its bendable material, releasing soil has never been simpler

Grow Tent Pole Mount Shelf:

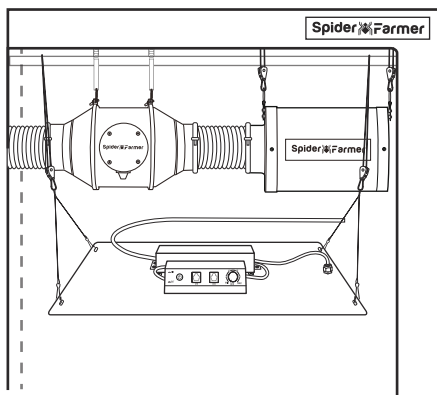
Perfect for your grow tent corner, this shelf is great for thermo-hygrometers, CO₂ meters, and planting tools. A must-have for your grow tent!

QUICK BUILD GUIDE

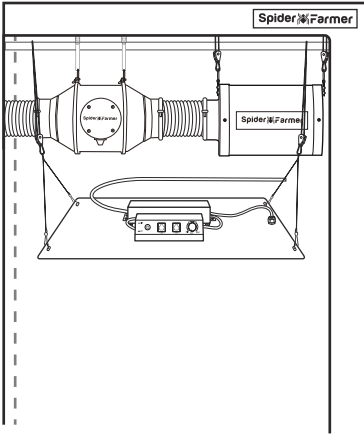
1. Build the Grow Tent.



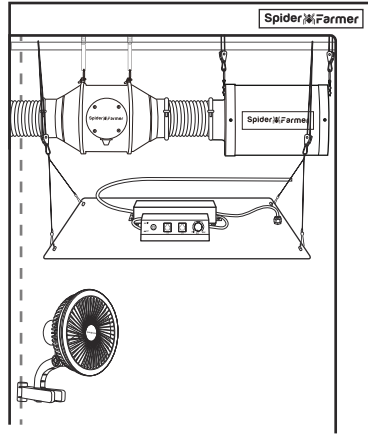
2. Install the inline fan, carbon filter, and ducting.



3. Hang the Grow Light using the YOYO by the roof support beams.

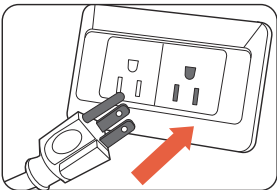
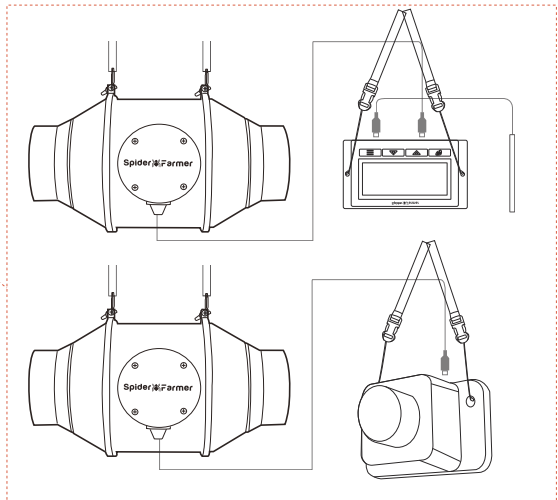
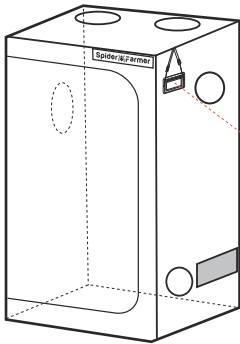


4. Clamp the Clip Fan onto the tent frame.



5. Hang the Fan Controller outside of the tent.

Thread the Hanging Rope of The Fan Controller through the hole on the outside of the Fan Controller, then fasten it to the tent using the buckle at the other end. Plug the fan cable into the controller, and then connect the temperature and humidity probe to it.



6. Plug all the electronic devices into available AC outlets.

YOUR RELIABLE INDOOR GROW PARTNER

Our Social Media



Contact:

Tel: +1 866 553 8582

Email: support@spider-farmer.com
info@spider-farmer.com