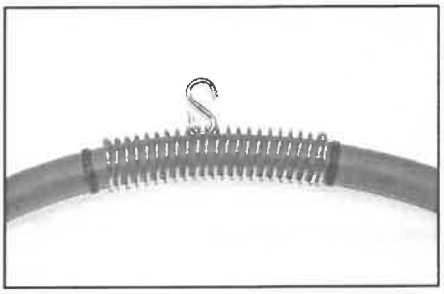
50' Hi-Hose

Cable must be stretched from one end of the greenhouse to the other. It is necessary for the installer to fashion the mounting brackets for the turnbuckle and cable at each end. Depending on the distance to the water faucet it may be necessary to use a lead hose to supply Hi-Hose.

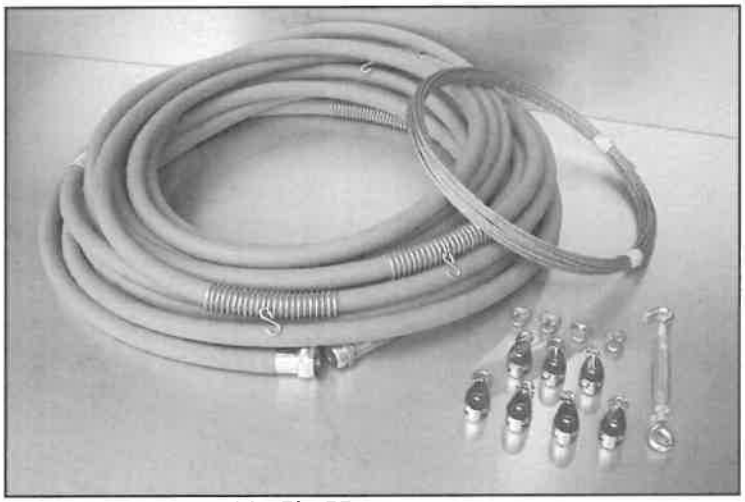
Instructions

1. Locate Turnbuckle and cable mounting points at each end of greenhouse.
2. Attach Turnbuckle to one end of the greenhouse.
3. Using 2 wire rope clamps attach cable to turnbuckle.
4. Slide swivel pulleys onto cable.
5. Attach cable to the other end of the greenhouse with two rope clamps.
6. Tension cable by tightening turnbuckle. (Applying a drop of oil to the threads makes adjusting the turnbuckle easier)

7. Stretch out hose and position steel coils.
8. Leave enough hose at each end to reach plants or water supply.
9. Divide remaining distance equally between steel coils.
10. Install the S-hooks in the center of the steel coil, make sure the hook wraps around two wires, and squeeze together with pliers, crimping it as shown.



11. Hang hose on swivel pulleys with installed S-hook.
12. Hose may need ½ twist per hoop to hang nicely.
13. S-hook needs to be centered on coil, rotate steel coil to move S-hook to center.
14. Once you are happy with the loops zip ties can be placed on each side of the spring to keep the loops from sliding or changing sizes. Leave a small gap so hose can rotate freely inside spring.



50' Hi- Hose

Contents: 1-65' hose, 7-installed steel coils w/ S-hooks, 7-Pulleys, 1-55' Cable, 4-Clamps, 1-Turnbuckle

75' Hi-Hose

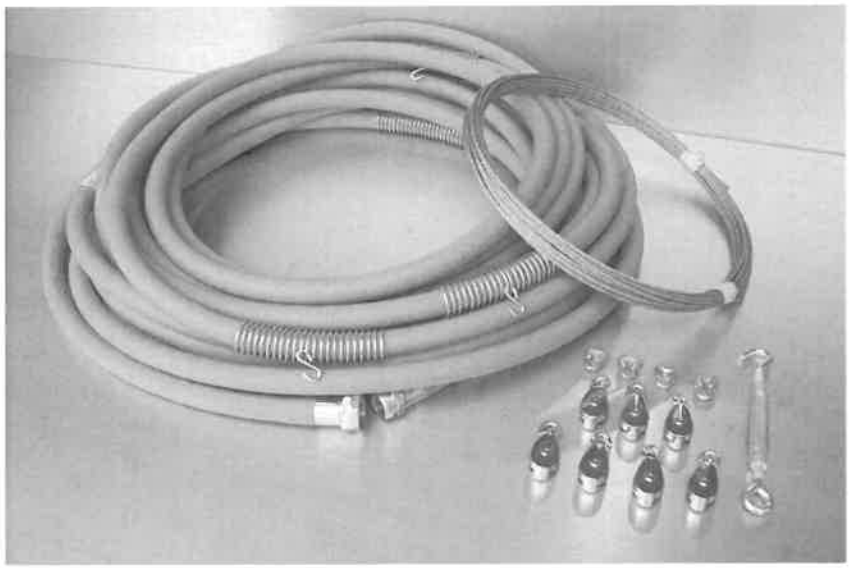
Cable must be stretched from one end of the greenhouse to the other. It is necessary for the installer to fashion the mounting brackets for the turnbuckle and cable at each end. Depending on the distance to the water faucet it may be necessary to use a lead hose to supply Hi-Hose.

Instructions

1. Locate Turnbuckle and cable mounting points at each end of greenhouse.
2. Attach Turnbuckle to one end of the greenhouse.
3. Using 3 wire rope clamps attach cable to turnbuckle.
4. Slide swivel pulleys onto cable.
5. Attach cable to the other end of the greenhouse with 3 rope clamps.
6. Tension cable by tightening turnbuckle. (Applying a drop of oil to the threads makes adjusting the turnbuckle easier)

7. Stretch out hose and position steel coils.
8. Leave enough hose at each end to reach plants or water supply.
9. Divide remaining distance equally between steel coils.

10. Hang hose on swivel pulleys with preinstalled S-hook.
11. Hose may need ½ twist per hoop to hang nicely.
12. S-hook needs to be centered on coil, rotate steel coil to move S-hook to center.
13. Once you are happy with the loops zip ties can be placed on each side of the spring to keep the loops from sliding or changing sizes. Leave a small gap so hose can rotate freely inside spring.



Shown - 50' Hi- Hose

Contents: 1-90' hose, 11-installed steel coils w/ S-hooks, 22-Ties, 11-Pulleys, 1-80' Cable, 6-Clamps, 1-Turnbuckle

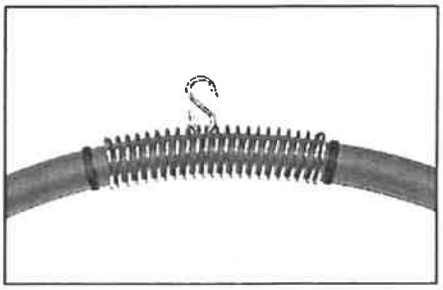
100' Hi-Hose

Cable must be stretched from one end of the greenhouse to the other. It is necessary for the installer to fashion the mounting brackets for the turnbuckle and cable at each end. Depending on the distance to the water faucet it may be necessary to use a lead hose to supply Hi-Hose.

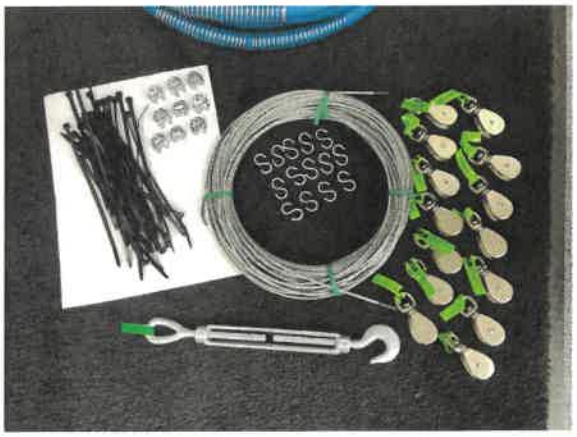
Instructions

1. Locate Turnbuckle and cable mounting points at each end of greenhouse.
2. Attach Turnbuckle to one end of the greenhouse.
3. Using 4 wire rope clamps attach cable to turnbuckle.
4. Slide swivel pulleys onto cable, 7 on each side of center.
5. Attach cable to the other end of the greenhouse with four rope clamps.
6. Tension cable by tightening turnbuckle. (Applying a drop of oil to the threads makes adjusting the turnbuckle easier)
7. A center support is necessary to keep cable from drooping. Wire or supplied 5' cable can be used, by looping it around the cable and a supporting framing member.

8. The Hi-Hose water supply can be from the center of the house or both ends. To correctly locate supply a leader hose and or Y may be necessary, custom length blue ribbon hoses are available.
9. Stretch out hose and position steel coils.
10. Leave enough hose at each end to reach plants or water supply.
11. Divide remaining distance equally between steel coils.
12. Install the S-hooks in the center of the steel coil, make sure the hook wraps around two wires, squeeze together with pliers, crimping it as shown.



13. Hang hose on swivel pulleys with S-hook.
14. Hose may need ½ twist per loop to hang nicely.
15. The S-hook needs to be centered on steel coil, rotate steel coil to move S-hook to center.
16. Once you are happy with the loops zip ties can be placed on each side of the spring to keep the loops from sliding or changing sizes. Leave a small gap so hose can rotate freely inside spring.



100' Hi- Hose

Contents: 2-65' Hoses (7 coils each), 14-Pulleys, 14- S-hooks, 1-105' & 1-5' Cable, 9-Clamps, 1-Heavy-duty Turnbuckle.