



southpaw enterprises, inc.®

Store these instructions along with the enclosed maintenance checklist in a safe place. You may also access them on our website.

# Instruction Sheet:

## Fiber Optic Cascade 303535



Take time to familiarize yourself with the use and maintenance of this equipment before using. Please file this Instruction Sheet in an accessible location. The Instruction Sheet must be read and familiar to anyone who is using Southpaw Enterprises Equipment.

**IMPORTANT: Please check equipment immediately for any damage that may have resulted during shipping. If any damage has occurred, please contact Southpaw Enterprises, Inc. immediately.**

### MATERIALS LIST:

Fiber Optic Light Source  
3m x 200 strand Fiber Optics  
24" sq Wooden Frame with Mirror  
2 - 6' Lengths of Chain

### INSTALLATION:

The fiber optic cascade is meant to be used in suspended ceilings. Position in the ceiling tile grid so that the chain can be used to secure the frame to a beam or other secure structure above the ceiling grid. Place the wooden frame in the ceiling tile grid and if overhead beam is open pass chain through the beam and secure to eye hook on the wooden frame. Repeat with other length of chain. Unit will need a 110v electrical outlet source positioned either above the ceiling grid or below.

### INSTRUCTIONS FOR USE:

Plug in unit. Light source should turn on within 10-15 sec. The Illuminator for the fiber optic strands is set at the factory and has no user controls. The fiber optic strands or "tails" can be manipulated by the end-user. There is no electricity in the strands – only light from the Illuminator.

**FIBER OPTIC STRANDS ARE INTENDED FOR USE UNDER DIRECT SUPERVISION ONLY. CHILDREN SHOULD NOT USE THE STRANDS WHILE UNATTENDED AS THEY ARE A POTENTIAL CHOKING HAZARD.**

### MAINTENANCE CHECKLIST

✓ All of the following wear points should be checked on a monthly basis and recorded on the checklist enclosed:

- Check for frayed wires
- Check for cracks in mirror
- Check for loose fiber optic 'tails'

### MATTING PRECAUTIONS:

- Always use appropriate matting under and around equipment.

### CLEANING INSTRUCTIONS

- Check with your infectious disease department before using these procedures.
- Check for client allergies first.
- Fiber Optic Strands should be cleaned with a mild disinfectant after each use. Spray cleaner on a cloth and wipe a dozen strands or so at a time until all are clean. Do not use a bleach based cleaner on the strands.
- The mirror should always be cleaned using a soft cotton cloth. Paper towels will permanently scratch the mirror. No aerosol cleaners or solutions containing alcohol can be used on the mirror. Preferably, use a 1:8 solution of vinegar/water with a half tea-spoon of dish detergent per quart.
- Please note that if above cleaning instructions are not adhered to, the warranty will be null and void.

**Safety Precautions** - The safety of your clients is dependent on the appropriate choice of activity to match, yet challenge their physical abilities. Use appropriate spotting / safety techniques. In addition, the layout of your activity area, proper installation and maintenance of your equipment is critical. Southpaw equipment is not intended for recreational or outdoor use. Under no condition should this equipment be used without proper supervision.

**This sheet is for example only.** It is not meant to, in any way, replace local, county, state, or Federal standards. Be aware - it is your responsibility to find all pertinent safety information that pertains to your facility.



If you have any questions or comments, please call or write  
Southpaw Enterprises, Inc.  
P.O. Box 1047, Dayton, Ohio 45401 -1047  
Toll Free - (800) 228-1698  
Come see us on the World Wide Web at <http://southpawenterprises.com>



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# Instruction Sheet:

## ICE Fiber Optic Cascade 303536



Take time to familiarize yourself with the use and maintenance of this equipment before using. Please file this Instruction Sheet in an accessible location. The Instruction Sheet must be read and familiar to anyone who is using Southpaw Enterprises Equipment.

**IMPORTANT: Please check equipment immediately for any damage that may have resulted during shipping. If any damage has occurred, please contact Southpaw Enterprises, Inc. immediately.**

### MATERIALS LIST:

ICE Fiber Optic Light Source  
3m x 200 strand Fiber Optics  
24" sq Wooden Frame with Mirror  
2 - 6' Lengths of Chain

### INSTALLATION:

The fiber optic cascade is meant to be used in suspended ceilings. Position in the ceiling tile grid so that the chain can be used to secure the frame to a beam or other secure structure above the ceiling grid. Place the wooden frame in the ceiling tile grid and if overhead beam is open pass chain through the beam and secure to eye hook on the wooden frame. Repeat with other length of chain. Unit will need a 110v electrical outlet source positioned either above the ceiling grid or below.

### INSTRUCTIONS FOR USE:

Plug in unit. Light source should turn on within 10-15 sec. The first color should be red and the unit will progress through all 8 colors unless the unit is connected to a Power Cube (103120) or Super Switch (103121). The fiber optic strands or "tails" can be manipulated by the end-user. There is no electricity in the strands – only light from the Illuminator.

**FIBER OPTIC STRANDS ARE INTENDED FOR USE UNDER DIRECT SUPERVISION ONLY. CHILDREN SHOULD NOT USE THE STRANDS WHILE UNATTENDED AS THEY ARE A POTENTIAL CHOKING HAZARD.**

### MAINTENANCE CHECKLIST

✓All of the following wear points should be checked on a monthly basis and recorded on the checklist enclosed:

- Check for frayed wires
- Check for cracks in mirror
- Check for loose fiber optic 'tails'

### MATTING PRECAUTIONS:

- Always use appropriate matting under and around equipment.

### CLEANING INSTRUCTIONS

- Check with your infectious disease department before using these procedures.
- Check for client allergies first.
- Fiber Optic Strands should be cleaned with a mild disinfectant after each use. Spray cleaner on a cloth and wipe a dozen strands or so at a time until all are clean. Do not use a bleach based cleaner on the strands.
- The mirror should always be cleaned using a soft cotton cloth. Paper towels will permanently scratch the mirror. No aerosol cleaners or solutions containing alcohol can be used on the mirror. Preferably, use a 1:8 solution of vinegar/water with a half tea-spoon of dish detergent per quart.
- Please note that if above cleaning instructions are not adhered to, the warranty will be null and void.

**Safety Precautions** - The safety of your clients is dependent on the appropriate choice of activity to match, yet challenge their physical abilities. Use appropriate spotting / safety techniques. In addition, the layout of your activity area, proper installation and maintenance of your equipment is critical. Southpaw equipment is not intended for recreational or outdoor use. Under no condition should this equipment be used without proper supervision.

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