



# LEAF TRAP - MODEL 186

#186A R211084 (1-1/2-in Leaf Trap with Mesh Bag, 3 ft of 1-1/2-in Hose)

#186B R211086 (2-in Leaf Trap with Mesh Bag, 3 ft of 2-in Hose)

#186C R211092 (1-1/2-in Leaf Trap with Cartridge, Mesh Bag, 3 ft of 1-1/2-in Hose)

#186D R211094 (2-in Leaf Trap with Cartridge, Mesh Bag, 3 ft of 2-in Hose)

## OPERATING INSTRUCTIONS

The Rainbow Lifeguard 186 Leaf Trap has been designed to assist the pool owner and service technician in cleaning pools where leaves, twigs, rocks, hair pins, silt, etc., are present in the pool. This Trap can be used with suction type automatic pool cleaners or conventional vacuum heads. The debris is trapped in the bag, filter or heavy duty basket inside the clear cylinder. Each Leaf Trap comes equipped with 3' of flexible floating vacuum hose.

### INSTRUCTIONS FOR USE:

1. Turn off pump. Connect supplied 3' vacuum hose to bottom end of leaf trap (see illustration). Connect other end of 3' hose to skimmer or suction fitting.
2. Connect regular vacuum hose or pool cleaner hose to lid of Leaf Trap and connect remaining end of hose to vacuum head or automatic pool cleaner.
3. Depress latch on handle to open lid. Submerge Leaf Trap until filled with water. With Leaf Trap still under water, push lid closed until it "snaps" into place.
4. Start pump and follow procedure for vacuuming pool.
5. To use filter cartridge, R172653, remove bag or basket and install cartridge. It may be necessary to hold canister vertically to engage cartridge plug in lid before closing.

### CLEANING INSTRUCTIONS:

1. The 186 Leaf Trap can be serviced while still in the pool without disconnecting the hoses, if you wish.
2. To do so, first tilt the Leaf Trap lid end upward to allow any debris to settle inside the bag or basket.
3. Turn off pump. Depress latch on handle to open lid. Remove bag, basket or cartridge for cleaning.
4. Check O-Ring on canister body and clean or replace as necessary. Lubricate with Lifeguard Silicone only. Do not use any petroleum based product.
5. Replace bag, basket or cartridge and snap lid closed. It may be necessary to hold canister vertically to engage cartridge plug in lid before closing.

### LEAF TRAP #186 PARTS BREAKDOWN DRAWING

Item	Part No.	Qty.	Description
1	R211516	1	Bag, Mesh
2	R211536	1	Bag, Canvas/Silt
3	R211526	1	Basket, Vinyl Coated Metal
4	R172653	1	Cartridge w/plug, 25 sq. ft.
5	R211256	3 ft	Hose, 1 1/2" diameter Vacuum
6	R211260	3 ft	Hose, 2" diameter Vacuum
7	R18650	1	Lid
8	R172223	1	O-ring
9	R18654	1	Pin, Hinge
10	R18648	1	Handle, Latch
11	R18655	1	Spring, Latch
12	R18656	1	Retainer, Latch Spring
13	R01045	1	Screw, #6 x 1/2"

