# **Turnmaster Pro**

### Installation Instructions



# For a better understanding, review our installation videos and walkthroughs at FINISinc.com/Turnmaster

Read through the entire instructions carefully before installing the Turnmaster Pro into your pool

#### How to Install

- 1. Roll the Turnmaster Pro on its built-in wheels to the edge of the pool and lay it down on its side.
- 2. Slide one edge of the Turnmaster Pro into the pool and lower the rest of the bulkhead into the water.
- 3. Float the bulkhead so it lays flat on top of the water. The ballast openings at the bottom of the bulkhead should face out of the water. The bulkhead will conveniently float at the surface because of the built-in foam core
- 4. Push the Turnmaster Pro to your specified location and begin to rotate the wall to a vertical position relative to the water. As you push the bulkhead into the water, the ballast will start to fill up, and the bulkhead will orient itself vertically.
- 5. With one person on each end of the Turnmaster Pro, ensure that you have aligned the bulkhead straight across the lane.
- 6. Hook each end bracket onto the lane line by threading the lane line in the bracket slots.
- 7. For security, it is best to put a few lane line floats between the bracket arms on each side of the Turnmaster Pro.
- 8. Use the bungee cord and wrap it around the lane line to hold the lane line within the Turnmaster Probracket slots.
- 9. Take the two straps and hook one on each side, 5-6 lane line floats away from the Turnmaster Pro or until the Turnmaster Pro feels securely in place.
- 10. With the straps hooked, tighten them and Velcro down any loose ends. Make sure that there is a slight upward lift to the Turnmaster Pro; this will ensure the unit will not move.
- 11. The bottom of the Turnmaster Pro should be stabilized, and the unit should maintain a vertical position in the water
- 12. For safety, make sure Backstroke flags or markers are installed 5 yards/meters away from the wall.

#### Setting up 2 or more Turnmaster Pro units

If you are setting up 2 units in adjacent lanes, then take note there is a 'female' bracket on one side of each wall, and a 'male' bracket on the other side.

- 1. Set up one Turnmaster Pro per the install instructions above.
- 2. Move the 2<sup>nd</sup> Turnmaster Pro into the same parallel position in the 2<sup>nd</sup> lane.
- 3. Slide the male bracket of one Turnmaster Pro between the female bracket of the other unit.
- 4. Hook the lane line in the bracket slots and continue to install the 2<sup>nd</sup> Turnmaster Pro unit.

#### Setting up a Turnmaster Pro against a Wall without a Lane Line

As you may notice, one side of the Turnmaster Pro includes a foam cushion. This side is for resting against a wall in situations where you cannot attach a unit in the end lane without a lane line. In order to properly affix the Turnmaster Pro to the wall, **you will need additional straps sold separately** pending on your gutter configuration.

- 1. **Straps for "Wet Deck".** This is for swimming pools with the "Wet Deck" grating on the side of the pool. The straps are configured to slide right into the grating to secure the wall.
- 2. **Straps for other Gutters.** This is for swimming pools where the water runs through the gutter on the wall, inside the pool. The straps would be affixed to eyebolts to hold the wall in place.
- 3. To order these straps, contact your local swim shop or visit www.finisinc.com for more details

#### Instructions for Rubber Sheets (sold separately)

The purpose of the rubber sheets is to designate to the swimmer that the Turnmaster Pro bulkhead is approaching. This is just like a standard "T" section at the end of a lane to designate the approach of a wall. When placed perpendicular to the black line that runs down each individual lane, the rubber sheet forms a cross, notifying the swimmer of the Turnmaster Pro without having to lift the head up and look.

- 1. Place each of the rubber sheets on the bottom of the pool, perpendicular to the black line that runs down each individual line.
- 2. Place the rubber sheet 2.0 meters (6 feet 7 inches) away from the Turnmaster Pro, forming a cross.
- 3. It is best to place the rubber sheet with the curved edges against the bottom of the pool. This will help create suction against the pool bottom and prevent the sheets from moving or floating around.

#### Instructions for "Wet Deck" Straps (sold separately)

- 1. On receipt of the straps, make sure that the two small eyebolts (originally included with the wall unit) are affixed to the Turnmaster Pro side bracket.
- 2. Proceed to put the Turnmaster Pro in the end lane.
- 3. Position the Turnmaster Pro exactly perpendicular to the wall, and affix the bracket that is hooked to the lane line first.
- 4. For the side next to the wall, affix the 2 straps to the small eyebolts on top of the Turnmaster Pro bracket. Be sure to cross the straps over so that each strap is not pulling the brackets apart. Instead the straps should be pulling the bracket together.
- 5. Slide the hook-end of the strap in the "Wet Deck" grating. Push all the way down into the grating and rotate to lock in place.
- **6.** Tighten the straps so the Turnmaster Pro is secure.

#### Instructions for normal Gutter Straps (sold separately)

- 1. For proper installation, you may need to drill new eyebolts into the side of the pool.
  - a. We recommend the eyebolt holes to be 1 meter (3 feet 4 inches) from each side of the Turnmaster Pro. As a result, you will have two eyebolts 2 meters (6 feet 7 inches) apart with the Turnmaster Pro in the center.
  - b. These eyebolts need to be as close as possible to the water level.
  - c. All care should be taken and drilling needs to be done by a certified electrician. A cordless drill is encouraged.
- 2. Once the eyebolts have been properly installed in your pool per Step 1, make sure that the two small eyebolts (originally included with the wall unit) are attached to the Turnmaster Pro side bracket.
- 3. Proceed to place the Turnmaster Pro in the end lane.
- 4. Position the Turnmaster Pro exactly perpendicular to the wall, and affix the bracket that is hooked to the lane line first.
- 5. For the side next to the wall, affix the 2 straps to the small eyebolts on top of the Turnmaster Pro bracket. Be sure to cross the straps over so that each strap is not pulling the brackets apart. Instead the straps should be pulling the bracket together.
- 6. Clip the carabineer ends of the strap to the eyebolts on the side of the pool.
- 7. Tighten the straps so the Turnmaster Pro is secure.
- 8. If the pool edge side of the Turnmaster Pro is riding high, you can place one or two diving weights into the ballast tank hole on that end of the unit. The straps placed on the lane rope side will hold the unit vertical.

## For a better understanding, review our installation videos and walkthroughs at <u>FINISinc.com/Turnmaster</u>

All users of this product assume risk resulting from its use. Whether proximate or remote, there may be a risk of injury. Neither manufacturer nor seller of this product assumes any liability.