

## Sirona Protocol for ModPlunge (75 gallons)

### Start Up

1. Balance the Alkalinity and pH using the test strips, Spa Up, and/or Spa Down
  - a. Alkalinity and pH usually move together, and you should always start with Alkalinity
  - b. Often the water will already be balanced without needing to add Spa Up or Spa Down
  - c. If pH is too high, it will cause cloudy water so most people will only use Spa Down
  - d. It takes very little Spa Up or Spa Down to move the pH and Alkalinity as the ModPlunge filled to normal levels is about 75 gallons of water and the instructions on the bottle are for 500 gallons
  - e. Wait at least 15 minutes after adding Spa Up or Spa Down to re-test
2. Add 3 tablespoons of Oxidizer
3. Add 1 tablespoon of Sanitizer

### Weekly

1. Test the Alkalinity and pH and adjust as needed using Spa Up and Spa Down
  - a. Often the water will stay balanced if correctly balanced on initial start up
2. Add 2-3 tablespoons of Oxidizer depending on usage
3. Test the Sanitizer levels. If between 16-30ppm add ½ tablespoon. If between 1-15ppm add 1 tablespoon.
  - a. Sanitizer does not need to be added every week if the range is between 30-50ppm. Adding too much sanitizer can cause water to get cloudy.

### How to Use Test Strips

1. Stick the test strip at least 6 inches into the water for 2 seconds
2. Remove from water with the color pads face up
3. Lightly shake off excess water
4. Wait 10 seconds and compare to the color chart on the bottle

### Notes

- The ModPlunge is about 75 gallons of water when filled to a normal level
- Water often is balanced from the beginning so there is no need to add Spa Up or Spa Down
- You need to add Oxidizer every week
- You only need to add Sanitizer if levels are below 30ppm; some weeks no Sanitizer needs to be added
- The included scoop is 1 tablespoon