



**ATECPOOL**  
INTERNACIONAL ESPAÑA

# Floor Inlet ABS Slip Fit

CODE : 01592825, 01592825-2 , 01592825-1

## MANUAL INSTALLATION



## FLOOR RETURN INLETS

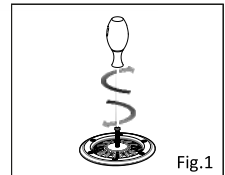
**IMPORTANT:** This instruction manual includes essential information on the safety measures to be implemented for installation and start-up. Therefore, the installer as well as the user must read the instructions before starting installation and start-up. Keep this manual for future reference.

### 1.- FLOOR RETRIN INLET:

Return inlets are one of the most important pool fittings for a proper water recirculation. Two different models of return inlets are available: Wall return and Floor return inlets. Wall return inlets are specially designed for those pools with skimmers, since the water recirculation in the pool is “horizontal” from the inlets to the skimmers. On the other hand, the Floor return inlets are recommended to be installed in swimming pools with overflow channel. They prevent dirt from settling by lifting it towards the overflow, creating a “vertical” recirculation.

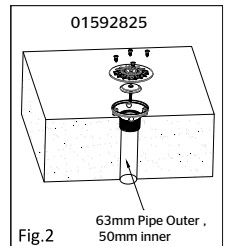
### 2.- INSTALLATION:

The positioning of the Floor return inlets is important in order to obtain a proper water recirculation and avoid any zone in the pool where water is not circulated periodically. The total flow rate will determine the number of inlets needed. Each Floor return inlet allows a water flow rate of 12 m<sup>3</sup>/h. However, the flow rate can be adjusted by screwing or unscrewing the central bolt (Fig. 1).



Model **01592825** is designed for concrete pools (Fig. 2).

- ▶ For Vinyl pools with liner, install both two joints, one behind the vinyl pool and the other behind the liner.
- ▶ For concrete pools with liner, install the Floor return inlet with only one joint.



### 3.- CONNECTIONS:

	<b>01592825</b>
Type of pool	Concrete pools
Imperial connections	63 mm Dia Outer ,50mm Dia inner

