

DECK JET (NON-ADJUSTABLE)

CMP# 25597-000, 25597-100

1. Determine the proper size of the main feed pipe:
Use 1-1/2" pipe for up to 8 Deck Jets
Use 2" pipe for up to 12 Deck Jets
Use 2-1/2" pipe for up to 16 Deck Jets

Water specifications per each Jet:			
GPM	3.0	5.0	7.0
Feet of Head	3.9	7.9	11.9
Height of Jet	3.0	5.0	7.0

2. We recommend installing a ball valve on the main feed pipe near the pump to adjust the total water pressure delivered to the Deck Jets.
3. Reduce the piping to 3/4" pipe. When installing more than one Deck Jet it is necessary to use either individual valves for each Jet or create an equal pressure loop to equalize the pressure in the line.
4. The body is designed to allow for plumbing with straight pipe or an elbow. Use only PVC/ABS glue to secure the pipe to the body.
5. Anchor the Deck Jet body and protective cover so that the top is level with the height of the finished deck. Use black cover to protect deck jet while working on pool and laying deck. Remove cover after deck has been installed.
6. Remove the Cover, wrap the threaded Plug with Teflon tape, and install into the Deck Jet body. Be sure not to over tighten. Replace the Cover. Leave the Plug installed and keep the pipe pressurized during installation.
7. Once the deck is finished, remove the protective label from the Cover, remove the Cover, and remove the Plug. Turn on the pump, open the valves, and run water through the lines to remove any debris that may have collected.
8. Wrap the threads on the Jet Nozzle Base with Teflon tape and install in the body (tighten until the Base is fully seated in the body).
9. Adjust the position of the Nozzle and adjust any valves in the line to achieve the desired flow.
10. If the stream is disrupted, remove the Jet Nozzle and check for debris.
11. To winterize the Deck Jet, first remove the Jet Nozzle. Jet Nozzle Removal Tool (25597-304-010) is available separately. Next, remove the Base, blow air through the lines, and install the Plug.



WARNING

This product must be installed and serviced by a pool and spa professional. These instructions must be followed exactly to ensure proper function of the parts.