

Nozzle types

Description

Standard nozzle for the robot is a rotary (turbo) nozzle, size 05 (1,35mm). However, robots that are washing in deep pens has the options to use the [double nozzle/shift head valve](#) to reach further in the pen (up to 6 meters). The double nozzle is equipped with a rotary nozzle + a 0-degree nozzle.

The size of the nozzle is carefully calculated to balance the robots weight and keep the robot steady. **Do not change nozzle to a bigger/smaller size**, it will effect the balance of the robot. A bigger hole in the nozzle will only increase the water flow!

Use a [water filter](#), on the incoming water to the [high-pressure washer](#), for a longer nozzle lifespan.

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