



Pool Floater Bumper



Old Curmudgeon

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Summary

Our chemical dispenser floats were getting stuck on the skimmer when the pump ran.

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If your floaters get stuck on your skimmer, give this a try. Doesn't use much filament (recommend PETG for flexibility vs PLA). I could have increased the circulation/swirl speed to push them along by adjusting the discharge nozzle, but then the skimmer would be less efficient.

The inner ring is designed as a press-fit since the part of the floater it slides on is a tapered diameter.

Fits this model of floating chemical dispenser if they haven't changed the design.

<https://www.walmart.com/ip/Mainstays-7-Swimming-Pool-Blue-and-White-Collapsible-Floating-Chlorine-Tablet-Dispenser/430602896>

Model files



floater-bumper-v2.3mf

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