



Nerf Rival Ball Picker (1 inch PVC)

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Summary

Quickly pick up foam balls without bending over. Remixed from #204394 to fit on 1" SCH40 PVC.

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If you've ever shot a Nerf blaster, you know the next part is much less fun: picking up the ammo. With one of these and a 3' length of 1" SCH40 PVC pipe, the job is quick and easy! Just print, attach to the end of the pipe, and then gather your Nerf Rival "High Impact Rounds" just by pressing down. When your pipe is full, just tip the pipe over and dump the rounds into your ammo box, pail, or bag. Or print 2, attach one to each end, and you have a battlefield-ready, double-sided picker-upper that will keep the rounds from falling out until you remove one of the ends.

I loved rsilver's idea from Printable #204394, but when I tried to use it with 3/4" SCH40 PVC pipe, the rounds wouldn't fit since they're 7/8" in diameter. So I widened the base to accomodate a 1" PVC pipe, and it worked like a charm.

No support should be needed if you rotate the model to print with the aperture down. I printed with Overture PLA with 15% infill and no supports and it worked great on my Creality Ender 3 Pro.

This remix is based on



Nerf Rival Ball Picker

by rsilvers

Model files



nerfrivalpickerupper-revised.stl

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