

Drill Paint and Epoxy Mixer - 3 sizes

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VIEW IN BROWSER

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Summary

Paint and Epoxy Mixer adapter for drill - 3 sizes

Hobby & Makers > Tools

Tags: mix drill epoxy paint mixer epoxymixer paintmixer drillaccessories drillaccessoriesset

This is the "End Game" paint mixer. If you are tired of flimsy wooden sticks, splashing cheap plastic paddles, or unevenly mixed paint, this is the file you've been waiting to print. This design have small scrapers on the side, to perfectly get all paint in the bottom of the paint bucket.
Three sizes:
150 mm
200 mm
250 mm (for 10L paint bucket)

Engineered Turbulence: This design features integrated **cross-beams**. These aren't just for show, they provide structural rigidity while simultaneously creating high-velocity turbulence. This forces the paint or epoxy to fold into itself, ensuring a 100% perfect, streak-free mix every time.

Heavy Duty: Unlike thin store-bought mixers, the cross-beam architecture makes this sturdy enough to handle thick resins, heavy primers etc.

Hex-Shank Drive: Designed with a solid hexagonal shaft to lock perfectly into any standard drill chuck—no slipping, even under high torque.
I will continue to improve this design based on your feedback. If you have a specific use case, or if you think a certain part could be stronger or more efficient, please leave a comment or a rating!

Model files



paintmixer_150mm.stl

150mm



paintmixer_200mm.stl

200mm



paintmixer_250mm.stl

250mm

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