

**Product Carbon Footprint:**  
**efzqmflgqo**

Total Carbon Footprint  
**6.85 kg CO<sub>2</sub>e** [carboncalcpcf.com](https://carboncalcpcf.com)

## Key Metrics Overview

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Total Footprint

**6.85 kg CO<sub>2</sub>e**

Per 1.0 unit of product

Carbon Intensity

**6.85 kg CO<sub>2</sub>e/unit**

Based on 1.0 functional unit

Top Material Hotspot

**Steel Casing**

1.25 kg CO<sub>2</sub>e

Primary Emission Scope

**Scope 3**

Value Chain Emissions Dominant

## Lifecycle Carbon Breakdown

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## Emissions by Lifecycle Stage

Use Phase



Materials



Manufacturing



Transport



End-of-Life (Net)



Note: Percentages indicate contribution to total PCF. Negative values denote carbon savings.

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Standard: GHG Protocol | System Boundary: factory\_gate | Production Country: China

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