

## PRODUCT OVERVIEW

EnOPrep provides a sealed system for safely crushing and dissolving solid medications at the point of care for oral and enteral administration. Medication loss is negligible, and caregivers are protected from airborne drug exposure. The device is intended to be single-use and disposable.



### Our Mission

Advancing medication safety for patients and healthcare workers, one pill at a time.

### Use Cases for EnOPrep

EnOPrep can be used to crush solid oral dosage forms at the point of care by nurses or within in the pharmacy.

- Hazardous Drugs
- Controlled Substances
- Antibiotics
- Alternative for Commercially Manufactured Liquids

### Pain Points of Other Pill Crushers

- Creates airborne powder particles and contamination.
- PPE must be worn for multiple steps during the crushing and administration process.
- Bulky devices are not portable for point of care use.
- BCMA compliance is decreased due to opening medications outside the point of care.
- Reusable pill crushers lead to cross contamination risks.
- Separate reusable pill crushers for hazardous use and non-hazardous use must be maintained and labeled.
- A large percentage of the medication dose can be lost due to inadequate crushing and mixing.

### How we crushed the problem:

#### ✓ Closed System

Protects crushed medication from escaping as an aerosol via air cleaning technology and allows preparation and administration of the mixed solution without leaking.

#### ✓ Portable

Device is small enough to easily carry into a patient's room to perform BCMA along with the crushing and mixing process.

#### ✓ Disposable

Single use device with locking feature to prevent inappropriate reuse and cross contamination risks. Device can be disposed of in appropriate hazardous waste bins per facility policy.

#### ✓ Effective

Device's ergonomic and intuitive design allows complete, quick and easy pill pulverization and mixing so the patient receives the intended dose.

#### ✓ Efficient

Significantly reduces time spent preparing a solution for administration. The entire process can now be performed at the point of care with optimized PPE utilization.