

## No. 2534- I

### Pulper

This is a small type simulating the pulper used in the paper mill. It rapidly disintegrates 3.5 kg of pulp and waste paper. For effectively circulating slurry and giving shear force, the impeller is placed near the internal wall, thereby shortening disintegration time and reducing power cost..

- Capacity:** 100 ℓ
- Concentration:** 3 %
- Specimen:** 3 kg (O.D.)
- Specimen tank:** made of SUS-304
- Runner diameter:** 200 mm
- Rotation speed:** 1,300 rpm
- Motor:** three-phase 200/220 VAC, 5.5 kW
- Stepless speed change:** control with inverter (optional)
- Operation time:** about 20 minutes
- Power source:** three-phase 200/220 VAC 50/60 Hz 22A
- Outer dimensions:** 1,200×900×1,300 mm
- Instrument weight:** 680 kg



No. 2534- I

## No. 2534- II

### Large-size pulper

This machine disintegrates pulp and waste paper. It is suitable to rapidly change a large amount of material into single fibers.

- Capacity:** 500 ℓ
- Concentration:** 3 %
- Specimen:** 15 kg
- Specimen tank:** made of SUS-304
- Runner diameter:** 300 mm
- Rotation speed:** 880 rpm
- Motor:** three-phase 200/220 VAC, 7.5 kW
- Stepless speed change:** control with inverter (optional)
- Power source:** three-phase 200/220 VAC 50/60 Hz 30A
- Outer dimensions:** 1200×1500×1800 mm
- Instrument weight:** 950 kg



No. 2534- II