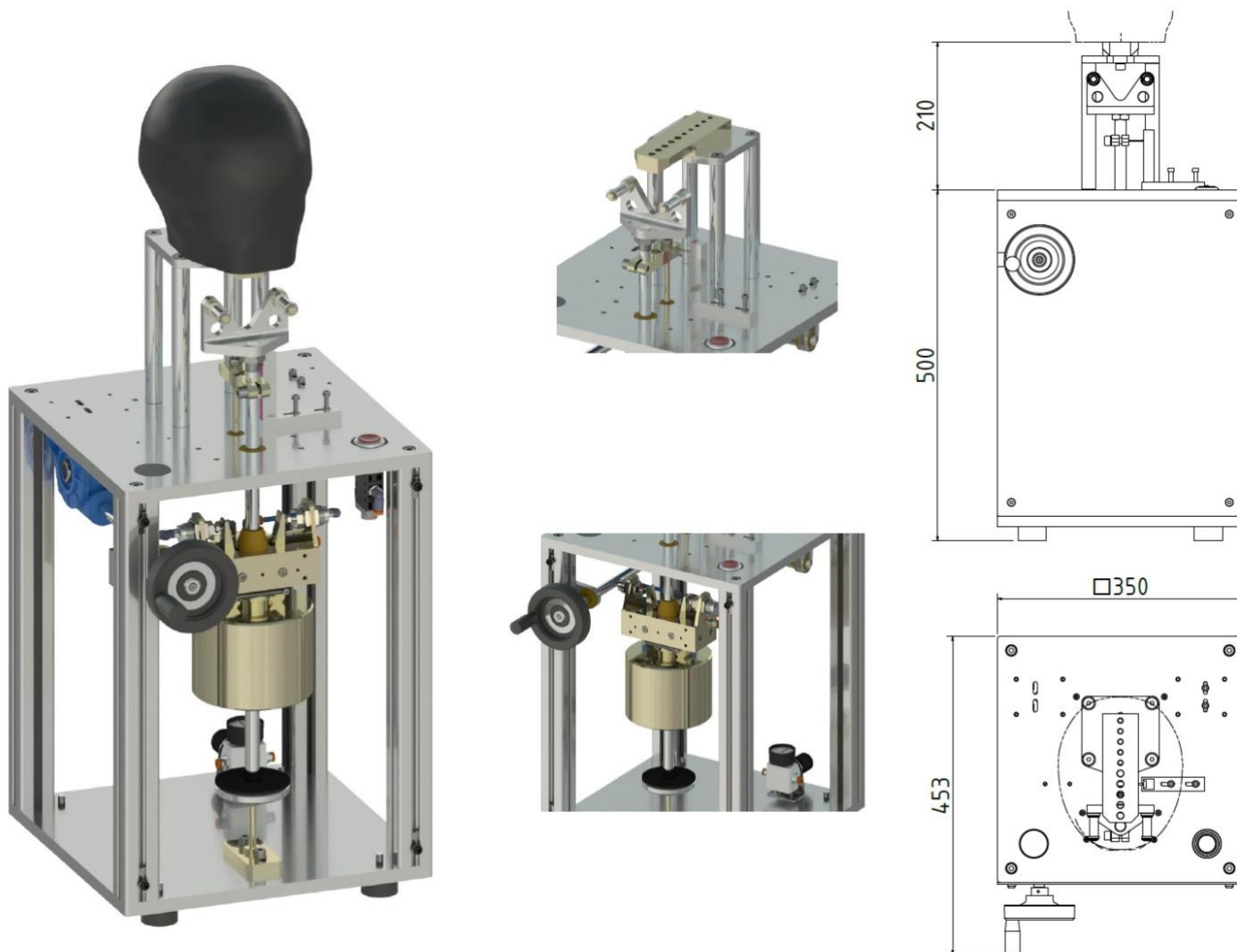


1069	MSD 1010/M/Z89	Dynamic chin strap test system, fork-and-rollers method; features a 10 kg drop mass loaded via a small winch. Includes one cut headform for EN Z 89 tests
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Technical data sheet:

- **Frame constructed from aluminum ITEM profiles**, supporting an adjustable headform holder
- **Fork-and-rollers method** (compliant with ANSI Z 87)
- **Chromium-plated steel bar** ($\varnothing$ 16 mm), with a total mass of 1.5 kg (total preload)
- **10 kg drop mass**, fixed drop height 10 cm
- **Drop mass area** totally enclosed by polycarbonate panels and not accessible by the operator
- **Manual recovery system** for the drop mass after impact via a manually operated small winch
- **Pneumatically operated release** system for the drop mass, driven by two pneumatic cylinders with push-button control
- **Fork-and-rollers method** with a sectioned headform
- **Resin headforms** included (size specified by the customer)
- **Weight: 25 kg - Dimensions: 450 × 350 × 710 mm**