

Specification

Dimensions	30 mm x 25 mm x 24 mm, 11 kg
Power Supply	100 – 240 V, 50/60 Hz, AC
Sample Capacity	16
Cycle duration	13 sec/cycle or 40 sec/cycle
Sample Type	Biological samples (animal tissues, plant tissues or microorganisms)
Consumable	Preloaded taco Prep tube – 100 pcs/package
	taco Prep tube – 500 pcs/package
	taco Prep steel beads – 3,000 pcs/package





Plant /Fibrous /Hard Specimens Difficult to crush materials, easily and quickly process with Taco-Prep steel ball mill beater.

- X No manual grinding
- X No liquid nitrogen
- **√** Short cycles
- ✓ 16 sample per run on Taco-prep
- ✓ Continue with Taco-Mag Nucleic Acid Extraction System

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Nucleic Acid Automatic Extraction System

A truly affordable extraction system



Automated nucleic acid extraction system. Using magnetic beads coated with silica particles.

- ✓ Low cost
- √ Up to 32 sample per run on Taco-Mag
- √ Total nucleic acid DNA/RNA

The Instrument Specification of Taco Nucleic Acid Automatic Extraction System			
Reaction time	50 minutes		
Throughput	Up to 32 samples		
Sterilization	UV light		
Dimensions: W x D x H	42 cm x 30 cm x 38 cm		
Weight	21.5 kg		
Power	100 – 240 V AC		