

PROJECTILE MOTION AND BALLISTIC PENDULUM

REME06

Description

Study projectile motion and conservation of momentum and kinetic energy loss through the ballistic pendulum.



EE-0024-00 Photogate

EE-0025-00 Orion Timer
Shows flight time and initial velocity of steel ball



ME-0009-01 Projectile Motion Unit
(with metal base)



ME-0009-02 Ballistic Pendulum Unit



EE-0027-00 Sensor Plate



Ball Trapper

Magnetic Ball Trapper

Order Information

Item Code	Item Name
ME-0009-01	Projectile Motion Unit (Launcher with Metal Base)
ME-0009-02	Ballistic Pendulum Unit (with Support Rod, Pendulum Rod with Magnetic Ball Trapper, Angle Scale and Indicator)
EE-0027-00	Sensor Plate
EE-0025-00	Orion Timer
EE-0024-00	Photogate
ST-0187-00	Pendulum Rod Holder
ST-0028-00	Steel Balls (3 pcs)
ST-0029-00	Copy Papers (10 Pcs)
ST-0030-00	White Papers (10 Pcs)
ST-0186-00	Ball Trapper
EE-0029-00	Communication Cables (2 Pcs)
GGL-VPL	Vernier Googles (required, not included)