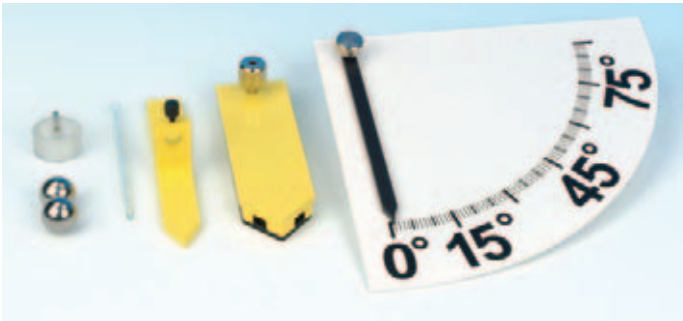




dynamics - ballistics



DM341-1W Ballistics apparatus consisting of:

DM341-2W Scale, demo, 90°, on support

Large plastic scale (r=200 mm) 0 - 90° in 1° graduations, with two supports (10x35 mm), pointer with fastening screw;
Digit height: 25 mm
For determining the angle of release or departure for projectile motion

DM341-2Z Pointer, profile, wide

Special aluminium profile used as a pointer for scale demo, powder-coated, with fastening screw, for attachment to projectile launcher DM341-1S
Dimensions: 140x40 mm

DM341-2G Pointer for glass tubes

Powder-coated plastic pointer for scale demo, with holder for glass tubes with max. D=8mm
Dimensions: 140x20x36 mm

C6030-1C Pointed glass tube, L=110 mm

"Glass jet" for inserting into pointer for glass tubes DM341-2G, for "inclined or straight discharge" with water

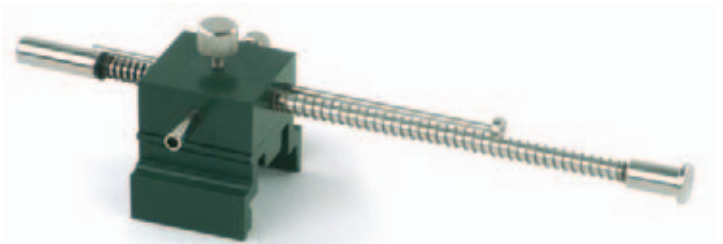
DM341-2R Ring with plug

Acrylic ring (D=28/20 mm, W=14 mm) with 4 mm plug for mounting on profile pointer DM341-2Z to set the ball in the start position

DM340-2S Steel balls 3/4" (19 mm), Set of 2

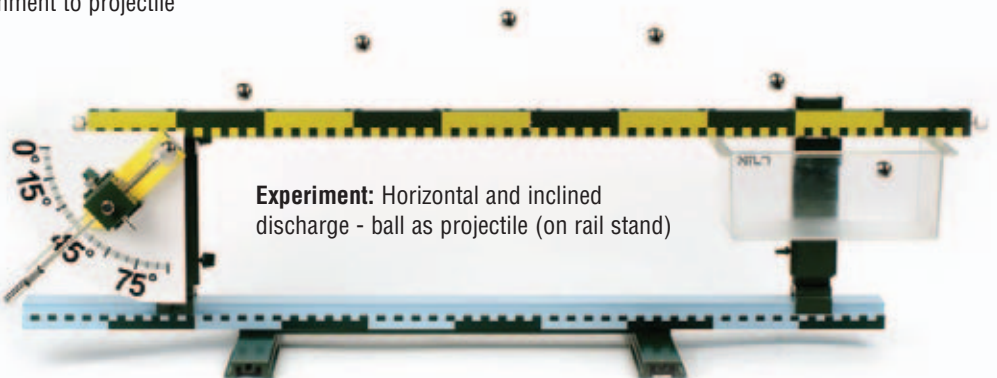
DM341-1S Projectile launcher

(technical details see right column)



DM341-1S Projectile launcher

May be used as launcher for dynamics experiments involving a track, rail or with the ballistics apparatus DM341-1W; plastic block mounted on special profile with thrust pin and tension spring, metal adjustment screw for continuously varying thrust; retaining bracket may be adjusted continuously to ensure constant release velocity; special 4 mm jack for synchronously triggering an electrical timer;
May be fastened to universal rails DS101-ff or profile pointer DM341-2Z from ballistics apparatus DM341-1W
Adjustable spring displacement: 0 ... approx. 90 mm
Dimensions: 240x54x70 mm



DS602-2R Magnetic marker, red, D=16 mm, set of 12

DS602-2G Magnetic marker, yellow, D=16 mm, set of 12



DM465-1V Discharge beaker with stopcock, 1000 ml

Beaker, volume 100 ml, with one-way, glass stopcock and vertical drainpipe, used in hydromechanics as a water reservoir or with the diving bell set DM890-1G as an air bell
Dimensions: D=94 mm, H=275 mm

C7445-7S Hose, silicone, D=7/9 mm, L=100 cm

