

Instructions stand mounting

Find a place in the sun for your sundial. A place where the sun shines as long as possible and no trees or buildings cast shadows.

1. Mounting base plate

The first step in mounting the stand or granite post is the stable fastening of the foot plate to the ground. The appropriate fastening technique is available for any surface:

A. Solid ground

Three universal dowels are provided for solid ground e.g. concrete or stone (see picture below left). First, place the foot plate in the intended location and find a position where the plate rests without tilting by turning and moving it. Mark the drill points in the three holes as shown. Then, using a 10mm concrete drill bit, drill the holes to a depth of at least 60mm. Drive the dowels into the holes, fasten the foot plate with the washers and the long screws (M6 x 55) and tighten them firmly.

B. Earth floor

The earth screw is suitable for screwing into the earth floor (see picture below right). For this purpose, please use the supplied rod, which is inserted into the side holes of the anchor. Please make sure that the earth screw is as straight as possible. The foot plate is attached to the earth screw with two washers and the two short screws (M8 x 16) as shown.

2. Mounting stand

Place the foot screw on the foot plate and loosely screw in the three screws (M6 x 12) with the ball washers. Align the foot screw so that the air bubble of the level is inside the black ring.

Now press the foot screw firmly into its seat with one hand while tightening the screws with the other hand.

Slip the foot cover over the foot screw and screw the stand onto the foot screw. The Ø30 (CHRONOS) or Ø32 (globe sundials) stand is tightened to the bottom of the slotted nut using the hook wrench supplied (picture above left). The Ø50 stand (globe sundials) is tightened with the supplied face wrench (picture above center). The granite post (picture above right) is screwed onto the pedestal screw and aligned (step 1) and then secured in this position with the groove nut on the foot cover (step 2). Use the hook wrench provided for this purpose.

Now you can start mounting the sundial. Please refer to the sundial manual for the necessary steps.

If you have any questions, please contact us:

