

MOBILE SUPPORT FOR EXAMINING A WALL**ABSTRACT**

Mobile support for an instrument (12) for precisely examining a fixed element (22), comprising:

- a main cradle (11) which supports said instrument and which is subjected to a vertical motive force,
- a secondary cradle (12) to which there are connected a plurality of flexible mechanical links (17) for exerting a retention force that keeps the support balanced with respect to the vertical motive force, and
- an articulation (13) of the gimbal or pivot type connecting the main cradle (11) to the secondary cradle (12).

Application to the examination of a wall.

Figure to be published: Figure 4A