

ABSTRACT

ROLLING BASE FOR A TELESCOPIC MAST OF A PLATE-LIFTING
APPARATUS, APPARATUS EQUIPPED WITH THIS BASE, AND
5 IMPLEMENTATION METHOD

The invention relates to a rolling base (100) for a telescopic mast (200) of a plate-lifting apparatus (300), characterised in that it comprises, in the position of use: – a pair of fastening plates (10) for fastening to a foot (201) of
10 the mast, each plate having an axis of symmetry; – three arms (20, 30), each arm being provided with an orientable castor (21, 31), including one fixed arm (20) in the extension of the axis of symmetry of the plates, and two swivelling arms (30) symmetrically arranged on either side of the fixed arm (20); – each
15 plate comprising on each side of the axis of symmetry at least three means for locking the swivelling arms in three different angular positions relative to the axis of symmetry: – in a storage position, each swivelling arm is parallel to the fixed arm and to the axis of symmetry of the plates; – in a transport
position under load, each swivelling arm forms an angle to the axis of symmetry of more than 105°; in a vertical fastening position, each swivelling
20 arm forms an angle to the axis of symmetry of more than 90° and less than that in the transport position under load.