

## SUPPORTED TILTING BASKETBALL CONSTRUCTION 250-400 CM







## ■ Product description

The supported tilting construction folds sideways to the wall, the outreach is from 250 cm to 400 cm, mounted directly to the wall or post. Mounting to the reinforced concrete wall by using the steel stretcher anchor bolt M12. The mounting to the slit brick is by using the steel anchor bolts M12 fixed to the chemical anchor ( polyester anchor mass ). The articulated system provides the possibility of vertical folding of the construction by using the handles. Pulling the handle down releases the lock, the other handle, placed in the opposite frame provides the ability for folding/unfolding of the construction.

## Additional information

The articulated joining is made of pins (fi 12 rod), completed with a resilient axial lock. Because of the outreach length the construction is additionally equipped with steel guy wires (4 mm thickness) which are fixed to the frame mounted above the basketball. Placing it depends on exact length of the arm and mounting possibilities in the facility. The wall frame and the guy wires frame are made of closed profiles 60x40x2



according to the PN-EN 10219 norm. The tilting frames are made of closed profiles 40x40x2 mm according to the mentioned norm as well. This construction is only for the indoor use. The security/protection system has a form of a telescope. This construction can be adapted to all sorts of backboards and rings. It can be equipped with height adjustment mechanism in range 2,6 m (junior) and 3,05 m (senior). To fold/unfold the construction a special handle has to be used. This handle has to be placed in the security lock of the construction and by pulling the handle down the lock will be released - the handle has to be pulled so the construction folds in whole on to the wall.

