

Sport seat MICRA mobile model. Mounted on bar and metal foot. Manufactured according to EN 13200 regulations.

## **Description**

Folding chair mounted on bar and metal foot. Both the seat and the backrest are collected in a single movement that is generated automatically when the person vacates the seat.

The folded and downward movement of the backrest, occurs when the seat is folded by turning on its axis, leaving the seat next to the backrest, and thereby obtaining a depth of 180 mm, which allows its installation in places with limited space .

The armrest rises simultaneously to the movements of seat and backrest, including the same measure of 180 mm.

## **Technical characteristics**

The seat and backrest are manufactured by injection of cold molded polyurethane, with the patented and exclusive "UNIBLOCK System®", which includes in the same procedure the insertion of the metallic structures, formed by square steel profile of 20x20 mm. and 1.5 mm. thick, curved and welded to the arch by continuous thread, on which are inserted a series of wavy springs, placed strategically, which improve the comfort of the upholstered parts.

At the ends of the structure of the seat, the steel shafts that serve for the rotation of the seat and subsequent simultaneous folding of the whole assembly are housed.

The injected foam pieces have a total thickness of 80 mm. in the seat and 70 mm. in the back

The union of the aluminum sides injected to the 60 x 30 mm steel profile bar. and 3 mm. of thickness, is made by the bottom of the same, with screws DIN 933 M8x30 and in turn the bar is attached to the removable and mobile feet of profile and steel plate, by welding to the arc by continuous wire.

The entire metal structure, formed by the support bar of the seats and feet for fixing to the floor, has a black epoxy powder finish, with oven drying at 200 °.

This model is produced in groups of 3, 4 and 5 seats in straight rows.



