Rack binder with sliding casing - Type "Z"

Designed and produced in compliance with the European Machinery Directive No. 2006/42 / EC transposed into the Italian legislative system through Legislative Decree n. 17/2010

With

EC markings EC declaration of conformity Statement report-Fitting for use Information for use



INTENDED USE: The fixed rack cage with sliding box is intended exclusively for lifting, in vertical, guided loads. The use must be carried out in controlled efficiency, respecting the measures and limits of use as described in the Information of use, and using the authorized lifting machine and accessories.

CONSTRUCTION TECHNICAL CHARACTERISTICS:

Frame of the load-bearing box and gearbox: of sturdy construction, in shearing and drawn sheet steel

Upper head and lower overhang: in pressed steel, welded on the case

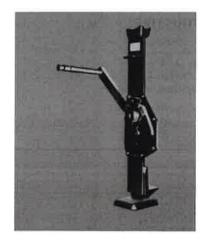
Rack: carbon steel with milled teeth

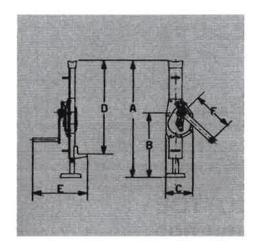
Gears: molded from high strength alloy steel, milled from solid

Brake: with safety pawl to stop the load in the wanted position with the crank release.

The brake is automatic at loading pressure and is equipped with asbestos-free friction linings.

Binder control: by manual rotation of the crank





| WLL on the Head | kg | 3000 | 5.000 | 10.000 | 16.000 | 20.000 |
|----------------------------------|----|-----------|-----------|-----------|-----------|-----------|
| WILL on the toe | kg | 3000 | 5000 | 10000 | 11000 | 14000 |
| MODEL | | Z3000 | Z5000 | Z10000 | Z16000 | Z20000 |
| Gear reduction (simple / double) | | D | D | D | D | D |
| Raise (chest travel) | mm | 355 | 345 | 390 | 320 | 300 |
| Raised for each crank turn | mm | 15 | 10 | 5 | 5 | 4,5 |
| Effort on the crank | kg | 45 | 55 | 45 | 50 | 65 |
| Size A: (at closed binder) | mm | 735 | 735 | 800 | 900 | 960 |
| Size B: (at closed binder) | mm | 355 | 370 | 455 | 500 | 565 |
| Size C | mm | 140 | 185 | 220 | 280 | 300 |
| Size D | mm | 665 | 655 | 700 | 740 | 810 |
| Size E | mm | 360 | 390 | 440 | 600 | 550 |
| Size F | mm | 250 | 250 | 300 | 400 | 400 |
| Weight | kg | 20 | 28 | 46 | 65 | 90 |
| Basis | mm | 130 x 138 | 140 x 170 | 140 x 170 | 200 x 230 | 240 x 270 |
| PRICES ON REQUEST | | | | | | |