

## REICHERTER BFR 3

**Kind : Hardness Tester**  
**Manufacturer : REICHERTER**  
**Model : BFR 3**  
**Year : 2004**  
**Serial : 6435009042**  
**Stock : P2083**



Radial type for high volume parts

### TECHNICAL DETAILS

- |                                                                        |                    |
|------------------------------------------------------------------------|--------------------|
| - Brinell tests 3000 Kg and 750 Kg, HB according to DIN EN ISO 6506-01 |                    |
| - Test height with table                                               | : 0 - 610 [mm]     |
| - Test height without table                                            | : 370 - 1.120 [mm] |
| - Clamping surface on table                                            | : 500 x 600 [mm]   |
| - Clamping surface on sole                                             | : 810 x 1.425 [mm] |
| - Reach                                                                | : 310 - 1.095 [mm] |
| - Arm swiveling                                                        | : 220 [°]          |
| - Test group swiveling around its axis                                 | : 180 [°]          |
| - Vertical stroke of the test group                                    | : 750 [mm]         |
| - Floor space (except hydraulic unit)                                  | : 810 x 2.155 [mm] |
| - Height                                                               | : 3.500 [mm]       |
| - Weight                                                               | : 4.000 [kg]       |
| - Voltage                                                              | : 3x 400 [V]       |
| - Frequency                                                            | : 50/60 [Hz]       |
| - Installed power                                                      | : 3,5 [kVA]        |

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**EQUIPMENT**

- |                                     |                                      |
|-------------------------------------|--------------------------------------|
| - Control panel                     | : Stiefelmayer                       |
| - Optical measuring system          | : Zeiss                              |
| - Measuring electronics HM-Control  |                                      |
| - 2 measuring rules of imprint size | : Heidenhain                         |
| - Warning lights                    | : good / outside the tolerance range |
| - Statistic function                |                                      |
| - Exit for PV printing              |                                      |
| - Table                             |                                      |
| - Hydraulic unit                    |                                      |