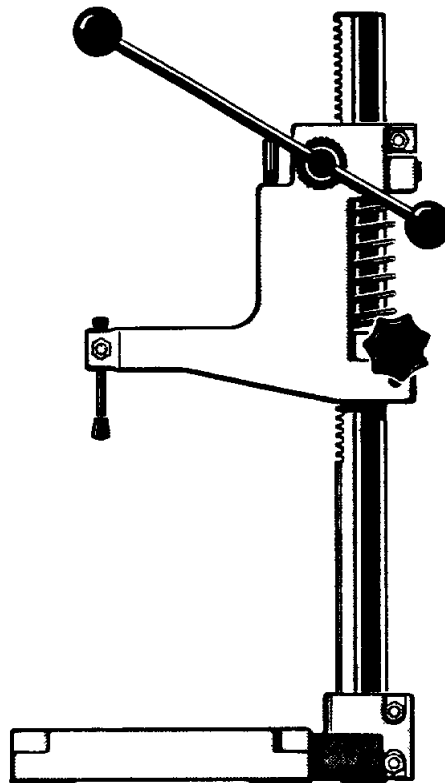


# **BOSCH COMBI**

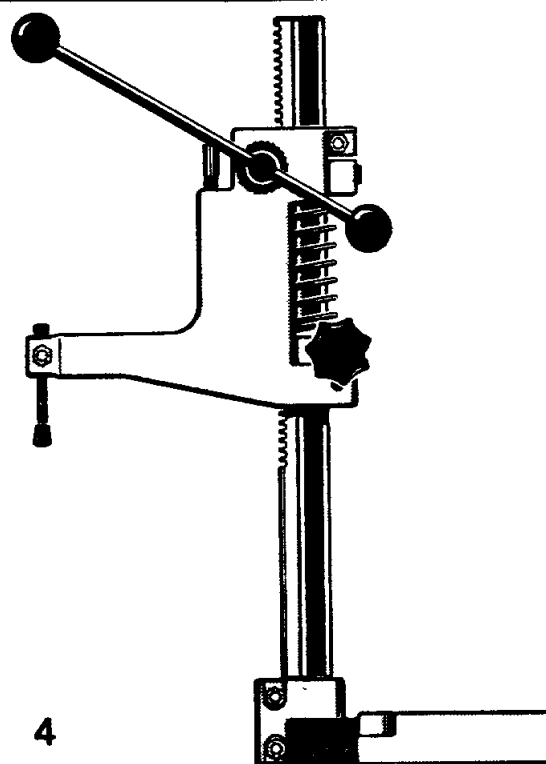
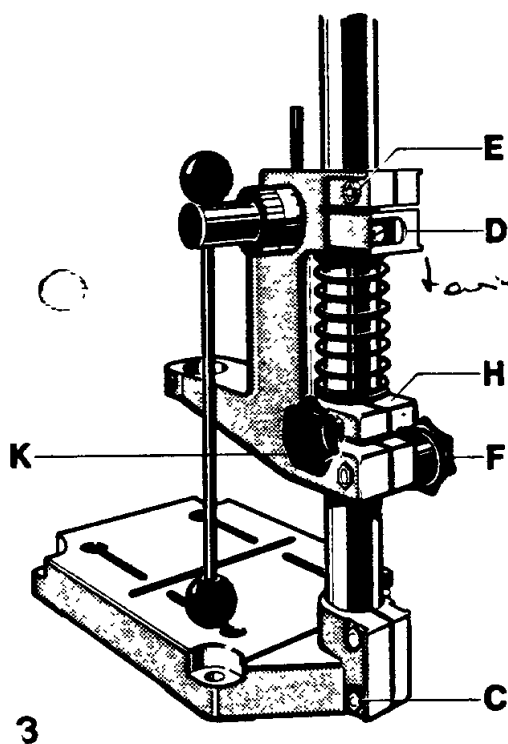
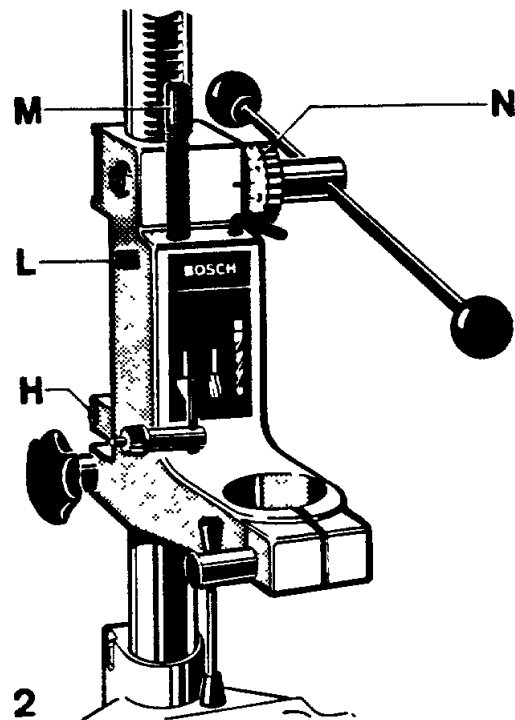
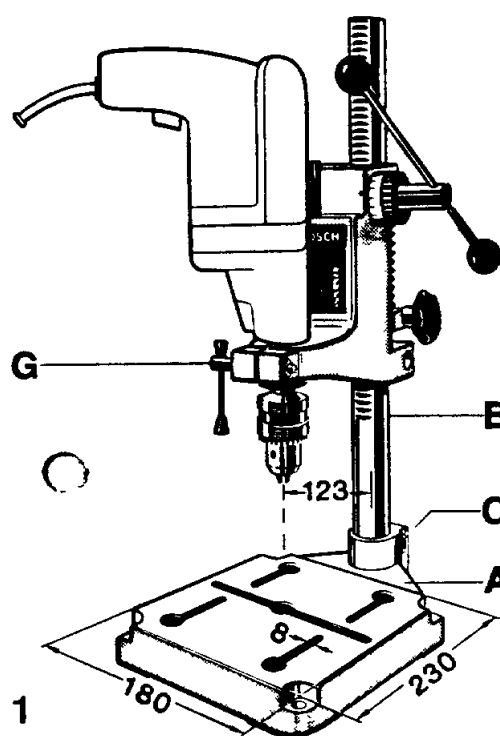
**Bohr- und Fräsständer  
Drill and milling stand  
Support de perçage et frésage  
Soporte para taladrar y fresar  
Supporte verticale per forare e fresare  
Boor- en freesstandaard  
Borr- och frässtativ  
Fræse- og borestander**



**S 7**

**0 603 040 201**

**Bedienungsanleitung  
Operating Instructions  
Instructions d'emploi  
Instrucciones de servicio  
Istruzioni d'uso  
Gebruiksaanwijzing  
Bruksanvisning  
Betjeningsvejledning**



## Technical Data

## English

Total height	500 mm	(19 11/16")
Free swing	123 mm	( 4 3/4")
Vertical movement	65 mm	( 2 9/16")
Foot plate	180x230 mm	( 7 3/32" x 9 1/16")
Drill clamp	43 mm DIA	( 1 11/16" DIA)
Weight	6.5 kg	(14.3 lbs)
Accessory Allen key	6 mm hexagon	

The BOSCH drill and milling stand S 7 with its robust construction and close tolerance movement of the tool holder allows a varied operation for exact, effortless drilling. In conjunction with the milling device S 8 the range of operations of interest to a user is increased, such as shaping edges, drilling dowel holes, milling grooves, etc

- The foot plate has 5 grooves, 8,5 mm in width, to enable the fixing of items, such as vices, milling devices, etc
- The wedge **D** which locates in a groove in the column prevents any side movement of the tool holder. Fig 3
- The basic play between the column and the tool holder can be adjusted as required by means of screw **E**.
- The tool holder can be clamped tight by means of knob **F**, such as is necessary for milling
- The tool holder together with the column can be moved in any radial position relative to the base plate by means of screw **C** Fig 4

### Clamping the Tool – Fig. 1

Place the drill into the tool holder and tighten by means of knob **G**

### Millimeter Scale – Fig. 2

The scale **N** can be turned on its axis allowing adjustment to an "0" setting. The vertical movement can be read off in mm

### Adjustment of Drilling Depth – Fig. 2 and 3

Press button **L** and lift stop bolt **M** into its uppermost position. After positioning the work piece, move rest **H** to a suitable height and tighten by means of knob **K**. Drill a hole to the required depth. Note movement on scale **N**. Now press button **L**. The stop bolt **M** will slide onto rest **H** and locate into position when

**L** is released (rapid adjustment). The stop bolt can be turned for **fine adjustment**:  
1 complete turn = 1.5 mm height adjustment

### Operating Hints

- Avoid hair coming into contact with the drill spindle
- Secure work piece from revolving (vice or G-clamps).
- Use piece of wood or prism as drilling base
- Always prepare holes to be drilled before placing into stand
- Drill round work pieces when tightly clamped or in prism

### Maintenance

The column **B** should be lightly greased as necessary

### Guarantee

BOSCH tools carry a <sup>12</sup>12-months guarantee from day of delivery (Please produce invoice or delivery note). This does not, however, include damage due to normal wear, overloading or improper handling or application of the tool. Complaints can only be accepted when the tool is returned – without having been dismantled – to the supplier or to an authorized BOSCH Electric Tool Service Centre.