



## UNIMAX 3

Option **7 9 10 15 40 41**

Powerful and precise column drilling machine with large operative range, drilling table adjustable via rack and pinion, swivels around column. Reverse switch for tapping. Emergency stop switch.

Constant capacity	25 mm
Standard capacity	30 mm
Thread capacity	M 20
Spindle	MT 3
Spindle travel	125 mm
Spindle to column	260 mm
Spindle to table	90 to 840 mm
Table surface	500 x 365 mm
Column diameter	110 mm
Total height	1855 mm
Weight	250 kg
Pole changing motor	0,8/1,5 kW

<b>UNIMAX 3</b>	<b>37704</b>
Infinitely variable spindle speed	
Range A:	80-1.440 rpm
Range B:	180-3.200 rpm
Package class	C

<b>40   Drilling Package</b>	<b>37705</b>
1 drill chuck taper MT 3/B 16	
2 reduction insert MT 3/MT 2, MT 3/MT 1	
1 machine vice MSP 140	
1 self clamping chuck 16 mm/B 16	
If required, for tapping with key type chuck	

<b>41   Milling Package</b>	<b>37706</b>
1 fine feed	
1 clamping of the quill	
1 draw-in rod	
1 compound table MF 3	
1 milling chuck taper MT 3	
3 collets 8, 10, 12	



## BS 25

Option **4 5 6 7 8 9 10 12 13 14 15 16 40**

Powerful and precise column drilling machine with large operative range, drilling table adjustable via rack and pinion, swivels around column. Machine base without T-slots. Motor protection, cross lever.

Constant capacity	25 mm
Standard capacity	30 mm
Thread capacity	M 20 (Option)
Spindle	MT 3
Spindle travel	120 mm
Spindle to column	260 mm
Spindle to table	90 to 760 mm
Table surface	500 x 365 mm
Column diameter	110 mm
Total height	1850 mm
Weight	260 kg
Pole changing motor	0,8/1,5 kW

<b>BS 25</b>	<b>50641</b>
10 Spindle speeds	80-1.400 rpm
<b>BS 25</b>	<b>70742</b>
10 Spindle speeds	120-2.160 rpm
<b>BS 25</b>	<b>70743</b>
10 Spindle speeds	160-2.800 rpm
<b>BS 25 ST</b>	<b>50644</b>
Infinitely variable spindle speed	80-1.400 rpm
<b>BS 25 ST</b>	<b>70746</b>
Infinitely variable spindle speed	120-2.160 rpm
<b>BS 25 ST</b>	<b>70747</b>
Infinitely variable spindle speed	160-2.800 rpm
Column longer by 100 mm	26433
Package class	C



## BS 25 AV

Option **4 5 6 7 8 10 12 13 14 15 16 40**

Powerful and precise production column drilling machine. Electromagnetic clutch for feed. Table adjustable via rack and pinion, swivels around column. Machine base without T-slots. Motor protection.

Constant capacity	25 mm
Thread capacity	M 20 (Option)
Spindle	MT 3
Auto-feeds	0,1-0,16-0,25 mm/rev
Spindle travel	120 mm
Spindle to column	260 mm
Spindle to table	90 to 760 mm
Table surface	500 x 365 mm
Column diameter	110 mm
Total height	1850 mm
Weight	275 kg
Pole changing motor	0,8/1,5 kW

<b>BS 25 AV</b>	<b>50674</b>
10 Spindle speeds	80-1.400 rpm
<b>BS 25 AV</b>	<b>70740</b>
10 Spindle speeds	120-2.160 rpm
<b>BS 25 AV</b>	<b>70741</b>
10 Spindle speeds	160-2.800 rpm
<b>BS 25 AVST</b>	<b>50675</b>
Infinitely variable spindle speed	80-1.400 rpm
<b>BS 25 AVST</b>	<b>70744</b>
Infinitely variable spindle speed	120-2.160 rpm
<b>BS 25 AVST</b>	<b>70745</b>
Infinitely variable spindle speed	160-2.800 rpm
Column longer by 100 mm	26433
Package class	C

### NEW:

For **UNIMAX 3, BS 25 ST, BS 25 AVST** digital display for rotation speed as standard.