

# Column Drilling Machines



## BS 18

Option 1 3 4 5 7 8 9 10 11 14 15 39

Light, but efficient drilling machine.  
Table adjustable 350 mm via rack and pinion.  
Motor protection, cross lever.

Constant capacity	18 mm
Standard capacity	20 mm
Thread capacity	M 16 (Option)
Spindle	MT 2
Spindle travel	100 mm
Spindle to column	215 mm
Spindle to table	to 820 mm
Table surface	350 x 290 mm
Column diameter	75 mm
Total height	1720 mm
Weight	125 kg
Pole changing motor	0,7/1,3 kW
<b>BS 18</b>	<b>66408</b>
10 Spindle speeds	240-3.800 rpm
<b>BS 18 ST</b>	<b>66409</b>
Infinitely variable spindle speed	100-1.800 rpm
<b>BS 18 ST</b>	<b>66410</b>
Infinitely variable spindle speed	200-3.600 rpm
Package class	C



## UNIMAX 2S

Option 7 10 15 39

Powerful and precise column drilling machine with large operative range. Table adjustable via rack and pinion, swivels around column. Reverse switch for tapping. Adjustment of speed by potentiometer. Electric supply 230V.

Constant capacity	18 mm
Standard capacity	20 mm
Thread capacity	M 12
Spindle	MT 2
Spindle travel	100 mm
Spindle to column	225 mm
Spindle to table	55 to 880 mm
Table surface	450 x 315 mm
Column diameter	90 mm
Total height	1745 mm
Weight	170 kg
Frequency-controlled 3-phase motor	1,5 kW
<b>UNIMAX 2S</b>	<b>44668</b>
Infinitely variable spindle speed	
Range A:	100-2.000 rpm
Range B:	200-4.000 rpm
Package class	C
<b>39 Drilling Package</b>	<b>45105</b>
1 drill chuck taper MT 2/B 16	
1 drill socket MT 2/MT 1	
1 Machine vice MSP 120	
1 self clamping chuck 16 mm/B 16	
If required, for tapping with key type chuck	



## BS 20

Option 1 4 5 6 7 8 9 10 14 15 39

Solid, powerful machine for work shop, drilling table adjustable in height via rack and pinion, swivels around the column.  
Motor protection, cross lever.

Constant capacity	20 mm
Standard capacity	23 mm
Thread capacity	M 16 (Option)
Spindle	MT 2
Spindle travel	100 mm
Spindle to column	210 mm
Spindle to table	30 to 790 mm
Table surface	420 x 300 mm
Column diameter	90 mm
Total height	1760 mm
Weight	160 kg
Pole changing motor	0,7/1,3 kW
<b>BS 20</b>	<b>66411</b>
10 Spindle speeds	240-3.800 rpm
<b>BS 20 ST</b>	<b>66412</b>
Infinitely variable spindle speed	100-1.800 rpm
<b>BS 20 ST</b>	<b>66413</b>
Infinitely variable spindle speed	200-3.600 rpm
Package class	C