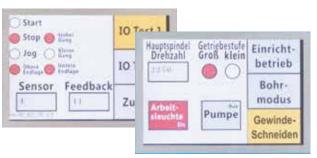


## Bench-Mounted Column Drill Presses

# KB 20 S • 20 SV • 32 SF • 32 SFV

High-quality bench and column drill press for industrial applications



Touchscreen with comfortable selection of functions, like drilling, thread-cutting, and setup operations (SV and SFV)



- Modern design, high-quality cast-iron, and excellent workmanship combined with superior rigidity, function and appearance
- · Heavy, precision-ground work table with diagonal T-slots
- · Very smooth height adjustment of drill table, even under high loads
- Large base plate with ground setup area and parallel T-slots
- · Forward and reverse, plus automatic reversal of direction for thread cutting
- · Spindle shank and spindle are hardened and ground



KB 20 S is shown

KB 32 SF is shown

- · Robust belt drive and quiet, powerful motor
- Integrated LED work lamp is standard
- · S-series models with digital speed indicator

#### V models:

- Infinitely variable speed adjustment via potentiometer
- Touchscreen with comfortable selection of functions, like drilling, thread-cutting, and setup operations
- The control unit allows querying of all limit switches and shows all functionalities, like coolant system, rpm and work lamp

## Standard Equipment

LED work lamp, coolant system (KB 32), drill chuck, tool-holder bits, drill press vise, tapping unit, operating tools, operator manual

### **Options**

for this machine, visit our website and search for KB 20 S or KB 32 SF (Product Search)



Universal machine base with storage room for the KB 20 S / KB 20 SV (Part No. 123952)

Specifications		<b>KB 20 SV</b>	KB 20 S	<b>KB 32 SF</b>	KB 32 SFV
Working Area					
Drilling capacity	in	0.79	0.79	1.26	1.26
Tapping capacity (max.)		M 16	M 20	M 24	M 24
Table set up area	in	10x10	10x10	13x13	13x13
Spindle nose-to-table dist.	in	14	14	32	32
Spindle nose-to-foot distance	in	27	27	49	49
Throat	in	9	9	10	10
Column diameter	in	3	3	4	4
Headstock					
Speed range	rpm	205 - 2,045	(5) 320 - 1,820	(8) 320 - 1,820	(2) 140 - 2,250
Spindle mount		MT2	MT 2	MT 3	MT3
Quill stroke	in	5	5	6	6
Drive Capacity					
Motor rating	Hp/V	1.1	1.1	1.5	1.5
Measures and Weights					
Overall dimensions (length x width x height)	in	39.4x22x55.1	37x19.3x54.7	39.4x23.6x82.7	35.4x23.6x74.8
Weight	Ibs	394	374	759	682
Part No.		170462	170460	170461	170463