

Data sheet – SB P30 ST

Column drill machine



Column drill with intermediate table

Drilling technology large format

Item-No.: 205.181

EAN-No.: 4251762506071

Universal drill with infinitely variable speed drive,
depth stop with fine adjustment including
connection cable



Additional information



To the operating instructions

Technical data

Column drill machine



Drilling depth (mm)	125
Tapping performance (depending on pitch)	M20
Spindle speed infinitely variable (1/min) (Stage change is done by belt relinquishment)	125 – 4,000, Level 1: 125 – 2,000, Level 2: 250 – 4.000
Spindle	MK 3
Speed display	Digital
Drilling depth indicator	Digital
Drilling depth gauge	Quickly adjustable stop ring
Feed rate (mm/revolution)	manual
Table height adjustment	with rack and pinion
Motor three-phase, 400 V, pole-reversible (kW)	0,9/1,45
Continuous/Normal Drilling Capacity (mm)	25/30 (in E335/ST60)
T-slot size (arm), spacing (mm), dimension width (mm)	Number 2, 125, 13/26
Projection (mm)	280
Column diameter (mm)	110
Usable work surface (W x L) (mm)	420 x 340
Spindle/work surface distance (mm)	240 - 790
Machine dimension without packaging (mm)	520 x 820 x 1,900
Machine Dimension with Packing (mm)	670 x 1,100 x 2,140
Weight (kg)	275

Standard equipment

- ▶ Drilling depth adjustment with fine adjustment
- ▶ Emergency stop push button
- ▶ Undervoltage Trigger
- ▶ electr. Drill Protector
- ▶ Manual reversing switch for clockwise and anti-clockwise rotation
- ▶ Connection cable (1.5 m) with CEE plug
- ▶ Thermal overload protection