

# Data sheet – SB P30 STG PV Electronic

Column drill machine

**FLOTT**  
Werkzeugmaschinen

## Column drill machine with intermediate table

Drilling technology large format

**Ordering Options:**

### Gray Hood

Item-No.: 207.183

### Transparent hood

Item-No.: 207.220



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



Additional information



Watch the YouTube video

To the operating instructions

<b>Drilling depth (mm)</b>	125
<b>Tapping performance (depending on pitch)</b>	M20
<b>Infinitely variable spindle speed with countergear</b>	125 – 4,000, Level 1: 125 – 2,000, Level 2: 250 – 4,000
<b>Spindle</b>	MK III
<b>Speed display</b>	Digital
<b>Drilling depth indicator</b>	Digital
<b>Drilling depth gauge</b>	with fine adjustment
<b>Table height adjustment</b>	with rack and pinion
<b>Motor three-phase, 400 V, pole-reversible (kW)</b>	0,9/1,45
<b>Continuous/Normal Drilling Capacity (mm)</b>	25/30 (in E335/ST60)
<b>Feed rate (mm/revolution)</b>	0 - 300
<b>T-slot size (arm), spacing (mm), dimension width (mm)</b>	Number 2, 160, 13/26
<b>Projection (mm)</b>	280
<b>Column diameter (mm)</b>	110
<b>Usable work surface (W x L) (mm)</b>	420 x 340
<b>Spindle/work surface distance (mm)</b>	240 - 790
<b>Machine dimension without packaging (mm)</b>	520 x 820 x 1,900
<b>Machine Dimension with Packing (mm)</b>	670 x 1,100 x 2,200
<b>Weight (kg)</b>	320

## Standard equipment

- New touch display
- Drilling depth adjustment with fine adjustment and undervoltage trigger
- EMERGENCY STOP PUSH BUTTON
- Infinitely variable speed control
- Table height adjustment via rack and pinion
- Connection cable (1.5 m) with CEE plug
- Drill protection with electr. Hedge
- Thermal overload protection
- Digital drilling depth, speed and feed indication
- Electronically infinitely variable feed incl. spindle monitoring
- Brush cutting device
- Tapping device, tapping capacity max. M20, adjustment of tapping depth via digital depth display
- Drilling depth shutdown; programmable; Ease of use
- Drill cross with push button for feed on/off switch
- Optional transparent protective cover without
- LED lighting as standard
- 3-year warranty for single-shift operation