

Data sheet – SB P30 STG PV Electronic

Column drill machine



Column drill machine with intermediate table

Drilling technology large format

Ordering Options:

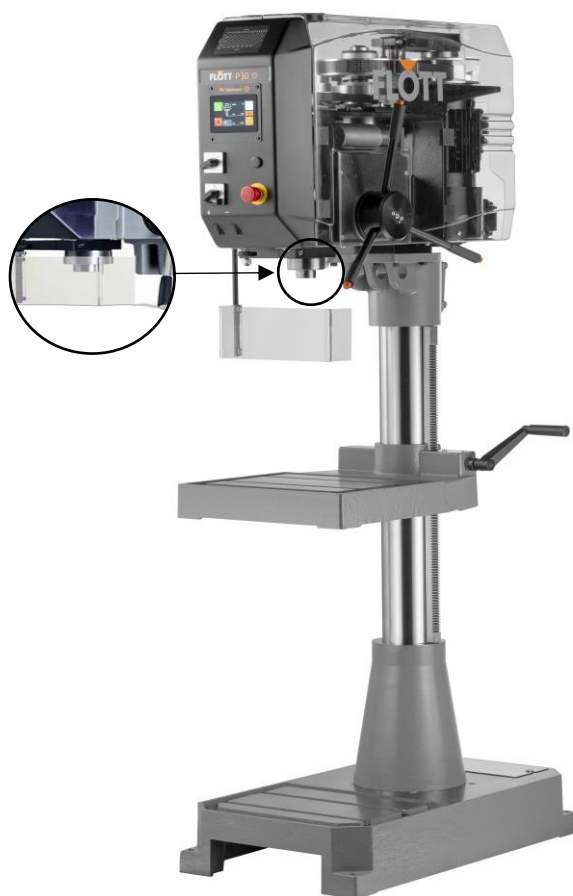
Gray Hood

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

Technical data

Column drill machine



Drilling depth (mm)	125
Tapping performance (depending on pitch)	M20
Infinitely variable spindle speed with countergear	125 – 4,000, Level 1: 125 – 2,000, Level 2: 250 – 4.000
Spindle	MK III
Speed display	Digital
Drilling depth indicator	Digital
Drilling depth gauge	with fine adjustment
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)
Feed rate (mm/revolution)	0 - 300
T-slot size (arm), spacing (mm), dimension width (mm)	Number 2, 160, 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 2,200
Weight (kg)	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