



Floor Milling Machine FPE320

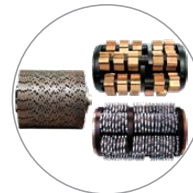
Working width 320 mm



Different motors: 15 kW, 18.5 kW electric or petrol version with 31 HP



Ergonomically designed handle bars with control unit



Variable diamond, cutter or milling cutter drums

The FPE320 is made for the hardest applications and floors. Heavy duty bearings ensure maintenance and trouble-free operation of the machine. The continuously variable speed drive unit is a standard. Ergonomically

designed handle bars ensure fatigue-free operation. With our cutter or milling cutter drums and a working width of 320 mm, this machine is ideal for processing large areas.



System & Accessories

Technical data

| Floor milling machine | FPE320 | FPE320LC | FPG320 |
|-----------------------|-------------------------|-------------------------|-------------------------|
| Voltage / frequency | 400 V / 50 Hz | 400 V / 50 Hz | Petrol |
| Type no. | 11002728 | 11002928 | 11002929 |
| Working width | 320 mm | 320 mm | 320 mm |
| Power (drive motor) | 15 kW (0.2 kW) | 18.5 kW (0.2 kW) | 31 HP (0.2 kW) |
| Current consumption | 26.9 A | 32.6 A | - |
| Speed (drive motor) | 2945 1/min (3000 1/min) | 2935 1/min (3000 1/min) | 3600 1/min (3000 1/min) |
| Tool speed | 1644 1/min | 1644 1/min | 1644 1/min |
| Engine cooling | Air | Air | Water |
| Vacuum connection | 70 mm | 70 mm | 70 mm/125 mm |
| Application | Dry | Dry | Dry |

Design

| | | | |
|------------------------------------|---|---|---|
| Variable speed drive unit | • | • | • |
| Variable cutting width | • | • | • |
| Follow-up suction device | • | • | • |
| Lifting eye | • | • | • |
| Protective cover | • | • | • |
| Ergonomically designed handle bars | • | • | • |

Dimensions & Weight

| | | | |
|--------|---------|---------|---------|
| Length | 980 mm | 980 mm | 1180 mm |
| Width | 630 mm | 630 mm | 660 mm |
| Height | 1180 mm | 1180 mm | 1100 mm |
| Weight | 270 kg | 300 kg | 300 kg |

System & Accessories

| | | | |
|----------|--|----------|-------------------------------|
| 11002736 | Extraction Wagon FPE320 | 11002735 | Spacer 1 mm for Diamond Drum |
| 11004001 | Line Up Mechanism FPE320 | 11002734 | Spacer 2 mm for Diamond Drum |
| 11002729 | Line Up Laser Complete FPE320 | 11002733 | Spacer 3 mm for Diamond Drum |
| 11002730 | Sprinkler System Complete FPE320 | 11003371 | Spacer 5 mm for Diamond Drum |
| 11004027 | Exchangeable complete drum with cutters 80/8 | 11003372 | Spacer 8 mm for Diamond Drum |
| 11004029 | Exchangeable complete drum with milling flails 80/20 | 11003373 | Spacer 10 mm for Diamond Drum |
| 11002731 | Exchangeable drum for diamond blades whitout blades | | |
| 34540058 | Diamond Blade 300 mm FSC Premium | | |