

DRILLING MACHINE LDB31

Bench drilling machine built around a sturdy steel column.
Drill head and drill arm can be swung through 360° and raised and lowered using a gear rack.
Gear operation and gearbox with helical gears made of steel and fibre material for a silent machine that is practically maintenance-free.
Quick and easy switching between the 8 stages in the gearbox.
The machine is equipped with reversing function, motor protection with zero voltage release and emergency stop (IP41).
Rectangular table with centre pin, T-slots and machined surface plus coolant channel.
Chuck guard with microswitch.

School equipped machine: chuck, spindle, telescopic chuck guard incl microswitch, DMK-starter incl push button enclosure.



Technical data		19250331
Feed		Manual
Motor voltage		400 V / 3-phase
Drill capacity in steel		25 mm
Thread capacity		16 M
Spindle movement		125 mm
Spindle nose		MK 3
Spindle speed		105-3200 r/min
T-slot c/c		140 mm
T-slot width, bench		14 mm
Column diameter		100 mm
Weight		150 kg