ED400FD_230V

metal lathe

- serially equipped with leadscrew for thread cutting and automatic longitudinal feed
- induction-hardened and precision ground prismatic bed way guides
- hardened main spindle bedded with adjustable taper roll bearings
- high spindle centricity assures maximal turning accuracy
- spindle speed steplessly adjustable, speed can be read off conveniently from digital speed display
- comes with change gears delivering an exceptionally broad thread cutting range
- guides conveniently adjustable via V-ledges ensuring precision for many years
- powerful, low maintenance motor with undervoltage release
- smooth power transmission delivers constant torque
- tailstock can be adjusted for taper turning
- CW/CCW run mode
- Note: Machine runs at half speed when reversing.

included in delivery: 3-jaw chuck \emptyset 100mm, 4-way tool post, dead center MT3, dead center MT2, chuck guard, chip tray, change gears, tools







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technical details

motor power s1 in W	450
motor power s6 in W	630
total dimensions in mm	940 x 380 x 345
carriage travel in mm	376
spindle taper	MK3/MT3
max. swing over cross slide in mm	134
range of metric threads in mm/r	0,5-3 (14)
tailstock sleeve travel	55
compound slide travel in mm	55
max. swing over bed in mm	210
max. tool holder cross-section	10 mm
gross weight in kg	75
packaging width in mm	450
EAN code	9120039901329

voltage	230V / 50Hz
cable length	1,7 m
bed width in mm	100
spindle bore in mm	21
tailstock taper	MK2/MT2
lathe spindle speed in min-1	50-2500
range of inch threads	8-44 (10)
cross slide travel in mm	80
distance between centers in mm	400
longitudinal feed	0,089 / 0,147 / 0,198 mm/ U
net weight in kg	68
packaging height in mm	460
packaging length in mm	900

