ProfiBASIC

# MABasic 400

**The high-speed machine - also suited for twist drills.**

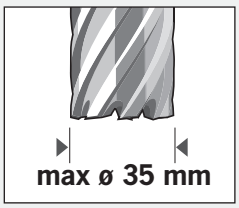
## The advantages of the MABasic 400

> 1050 Watt motor
> 2-stage gear unit with high rotation speed, ideal for working with twist drills
> Core drilling from 12 mm to 35 mm – cutting depth 30 mm and 55 mm

## SPECIFICATION

| | |
|---|---|
| Motor output: | 1050 Watt |
| Voltage: | 230 V AC, 50-60 Hz |
| Stroke: | 160 mm |
| Swivel Base, adjustment feature: | – |
| Magnet size: | 84 x 168 x 41.5 mm |
| Weight: | 12 kg |
| Direct arbor: | 19 mm Weldon $^{3}/_{4}$" |
| Industrial arbor: | – |
| Quick change drill chuck system: | – |
| Morse taper: | – |
| Speed range 1: | 430 min$^{-1}$ |
| Speed range 2: | 760 min$^{-1}$ |
| Speed range 3: | – |
| Speed range 4: | – |
| Permanent internal lubrication: | ✔ |

| | |
|---|---|
| Friction clutch: | – |
| Torque control: | – |
| Full wave control electronics: | – |
| Magnet indicator: | – |
| Overheating protection: | – |
| CW/CCW rotation: | – |
| Core drill short 30 mm: | 12 – 35 mm |
| Core drill long 55 mm: | 12 – 35 mm |
| Core drill extra-long 110 mm: | – |
| Twist drilling: | ≤ ø 16 mm |
| Reaming: | – |
| Countersinking: | – |
| Thread cutting: | – |



Core drills ø 12 – 35 mm

Twist drills up to ø 16 mm

The practical carry case

## ORDER NO.

MABasic 400 / 230 Volt
MABasic 400 / 110 Volt

## SCOPE OF DELIVERY

1 Magnetic core drilling machine
1 Ejector pin ZAK 075
1 Cutting oil pump bottle ZKP 100
1 Plastic carry case
1 Safety lashing strap
1 Hexagon Offset screwdriver SW 4
1 Operating manual

Technical drawing: Page 42-43