



Product information:

KAIROS M

MOVING COLUMN

SPECIFICATIONS

	KAIROS M
Longitudinal travel - mm	3.000-15.000
Cross travel - mm	1.200 (1.600-2.000)*
Vertical travel - mm	3.000 (3.500-4.000-4.500-5.000)*
Rapid feed (longitudinal axis) - mm/min	25.000 (depending on vertical travel)
Rapid feed (cross axis) - mm/min	30.000
Rapid feed (vertical axis) - mm/min	30.000 (depending on vertical travel)
Working Feed - mm/min	up to 10.000
Drives of X axis - mm	two motors rack and pinion
Power - kW	40
Speed of the spindle head - min-1	3.000 (4.500 - 6.000)*
Positioning and repeatability accuracy - mm	0,008/4.000-0,005
Tool magazine	30 (40-60-80-100)*
Operator's platform	Fixed to the longitudinal carriage (Autonomous with vertical movement, on machines with vertical travel from 3000 mm)*
Approx. net weight - kg	30.000 - 60.000

(Optional) *

ACCESSORIES

	KAIROS M
HEADS	
45° automatic head 360.000 positions	•
30° head, 360.000 positions / continuous rotation	○
30° head with electrospindle, 360.000 positions	○
Direct Outlet head	○
45° automatic head 360 x 1° - 144 x 2,5°	○
Change of heads	○
Chip Conveyor	○
Coolant tank 22 + 5 bar	○
Rotary table	○

KAIROS M

Fixed floor table

○

- Standard
- Optional
- No available

HEAD IMAGES



45° automatic head



Direct Outlet head



30° head, 360.000
positions / continuous
rotation



30° head with
electrospindle.

RELATED APPLICATIONS



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