



Product information:

ALTEA W

GANTRY

SPECIFICATIONS

	ALTEA W
Moving cross beam, displacement - mm	900
Table length - mm	4.500 - 5.500 - ... 20.500 - ...
Table width - mm	2.000 (2.500 - 3.000)*
Distance between columns - mm	2.750 (3.250 - 3.750)*
Longitudinal travel - mm	4.000 - 5.000 - ... - 20.000 - ...
Cross travel - mm	3.350 (3.850 - 4.350)*
Vertical travel - mm	1.200 (1.500)*
Rapid feed (longitudinal axis) - mm/min	30.000
Rapid feed (cross axis) - mm/min	30.000 (high torque) / 40.000 (high speed)
Rapid feed (vertical axis) - mm/min	32.000 (high torque) / 41.000 (high speed)
Working feed (longitudinal axis) - mm/min	25.000
Working feed (cross axis) - mm/min	25.000 (high torque) / 35.000 (high speed)
Working feed (vertical axis) - mm/min	27.000 (high torque) / 36.000 (high speed)
Drives:	
. Longitudinal axis	rack and double motor and pinion
. Cross axis	ball screw
. Vertical axis	ball screw
Power - kW	30 (43)* [high torque] 33 [high speed]
Speed of the spindle head - min-1	6.000 [high torque] 18.000 [high speed]

(Optional) *

ACCESSORIES

	ALTEA W
HEADS	
HEADS (High torque):	
45° head, 360.000 positions	•
45° head continuous rotation	○
30° head, positioning / continuous rotation	○
Direct Outlet head	○

ALTEA W

HEADS (High speed):

30° head with electrospindle, 360.000 positions	•
30° head with electrospindle, continuous rotation	○
40° head with electrospindle, 42 kW, 15000 rpm	○
Change of heads	○
Chip Conveyor	•
Coolant tank 22 + 5 bar	•
Pendulum work	○
Operator's platform	○

• Standard ○ Optional — No available

HEAD IMAGES



45° automatic head
360.000 positions, 0,001°



40° head with
electrospindle, 42 kW,
15000 rpm



30° automatic head
360.000 pos. 0,001°



Direct Outlet head



30° head with
electrospindle

Más información en www.zayer.com