

Double Unit Multiple Boring Machine Model KI-MB-221×2

Specification:

Model	KI-MB-221×2
Max. Workpiece Width	750mm
Max. Drilling Depth	50mm
Distance Between Spindles	32mm
Spindle Numbers	2×21 digit
Single Motor Power	1.5kw
Gross Power	3kw
Revolving Speed of Spindle	2840rpm
Compressed Air Pressure	0.6Mpa

All specifications, dimensions & design characteristic are subject to change without prior notice.

Four Head Multiple Boring Machine Model KI-MB-221×4

Specifications:

Model	KI-MB-221×4
Group of Spindle	4
Left Group	1
Vertical Spindle Group	3
Spindle	84
Left Spindle	21
Vertical Spindle	21x3 = 63
Center Distance Between The Spindles	32 mm
Max Panel Thickness	80 mm
Vertical Max Boring Depth	75 mm
Horizontal Max Boring Depth	85 mm
Max. Vertical Boring Distance	1700 mm
Min. Vertical Boring Distance	150 mm
Motor Power	6Kw
Motor Power of Left Group	15Kw
Motor Power of Vertical Group	1.5Kwx3=4.5Kw
Working Height	860 mm
Rotation Speed of The Spindle	2700 rpm
Working Pneumatic Power	6-8kg/cm ²
Air Consumption for a Cycle	42 L
Left Group of Spindles	12 L
Vertical Group of Spindles	10Lx3 = 30L
Net Weight	1040 kg
Overall Dimensions (LXWXH)	2900x1230x1500mm

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Four Head Multiple Boring Machine Model KI-MB-221×4N

Specifications:

Model	KI-MB-221×4N
Max. Panel Width	2500 mm
Min. Panel Width	90 mm
Groups Of Spindle	
Left Spindle	1
Vertical Spindle Group	2x3 = 6
Spindle	87
Left Group	21
Vertical Spindle	2x11x3 =66
Center Distance Between The Spindles	32 mm
Max Panel Thickness	80 mm
Vertical Max Boring Depth	70 mm
Horizontal Max Boring Depth	40 mm
Max. Vertical Boring Distance	2405 mm
Min. Vertical Boring Distance	170 mm
Motor Power Of Horizontal Group	1.85KW
Motor Power Of Vertical Group	2.2KWx3=6.6KW
Working Height	900 mm
Rotation Speed Of The Spindle	2800 rpm
Air Consumption For Single Cycle	9 L
Air Consumption For Total Cycle	43 L
Net Weight	1720 kg
Overall Dimensions (LXWXH)	3600x1800x1600mm

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Four Head Multiple Boring Machine Model KI-MB-221×4S

Specifications:

Model	KI-MB-221×4S
Max. Panel Width	2500 mm
Min. Panel Width	90 mm
Groups of Spindle	
Left Spindle	1
Vertical Spindle Group	2x3 = 6
Spindle	87
Left Group	21
Vertical Spindle	2x11x3 =66
Center Distance Between The Spindles	32 mm
Max Panel Thickness	70 mm
Vertical Max Boring Depth	70 mm
Horizontal Max Boring Depth	40 mm
Max. Vertical Boring Distance	2405 mm
Min. Vertical Boring Distance	170 mm
Motor Power of Horizontal Group	1.5KW
Motor Power of Vertical Group	1.3KWx6=7.8KW
Working Height	900 mm
Rotation Speed of The Spindle	2800 rpm
Air Consumption For Single Cycle	9 L
Air Consumption For Total Cycle	43 L
Net Weight	1640 kg
Overall Dimensions (LxWxH)	3460x2835x1460mm

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Specifications:

Model	KI-MB-221×6
Max. Panel Width	2650 mm
Min. Panel Width	530 mm
Groups of Spindle	
Left Group	1
Right Group	1
Sitting of Vertical Spindle Group	2x4= 8
Vertical Spindle Group	2x4 = 8
Spindle	130
Left Spindle	21
Right Spindle	21
Vertical Spindle	2x11x4 =88
Center Distance Between The Spindles	32 mm
Max Panel Thickness	80 mm
Vertical Max Boring Depth	70 mm
Horizontal Max Boring Depth	40 mm
Max. Vertical Boring Distance	2650 mm
Min. Vertical Boring Distance	160 mm
Motor Power of Horizontal Group	1.5KWx2 =3KW
Motor Power of Vertical Group	1.3KWx8=10.4KW
Feeding Speed	60m/min
Feeding Power	0.5HP (0.37KW)
Working Height	915 mm
Rotation Speed of The Spindle	2800 rpm
Air Consumption For Single Cycle	9 L
Air Consumption For Total Cycle	65 L
Net Weight	2400 kg
Overall Dimensions (LxWxH)	4200x2700x1700mm

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Six Head Multiple Boring Machine Model KI-MB-221×6N

Specifications:

Model	KI-MB-221×6N
Max. Panel Width	2550mm
Min. Panel Width	240 mm
Groups of Spindle	
Left Group	1
Right Group	1
Sitting of Vertical Spindle Group	4
Vertical Spindle Group	2x4 = 8
Spindle	130
Left Group	21
Right Group	21
Vertical Spindle	2x11x4 =88
Center Distance Between The Spindles	32 mm
Max Panel Thickness	80 mm
Vertical Max Boring Depth	70 mm
Horizontal Max Boring Depth	40 mm
Max. Vertical Boring Distance	2550 mm
Min. Vertical Boring Distance	170 mm
Motor Power Of Horizontal Group	2.5HP (1.85KW)
Motor Power Of Vertical Group	3HP (2.2KW)
Feeding Speed	60m/min
Feeding Power	0.5HP (0.37KW)
Working Height	915 mm
Rotation Speed Of The Spindle	2800 rpm
Air Consumption For Single Cycle	9 L
Air Consumption For Total Cycle	65 L
Net Weight	2710 kg

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Multi Boring Machine Model M21 (Pneumatic Head Rotation With Quick Chucks)(European Make)

Specifications:

Model	M21
Number of spindles	21
Maximum boring dept	75mm
Motor power 2800 400/3/50Hz	2.5hp
Decimal readout for head position with movement	45 mm
Pressor clamp	2

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Multi Boring Machine Model M27 (Pneumatic Head Rotation With Quick Chucks)

(European Make)

**Multi Boring Machine Model M35 (Pneumatic Head Rotation With Quick Chucks) -
(European Make)**

Specifications:

Model	M27	M35
Number of spindles	27	35
Maximum boring dept	75mm	75mm
Motor power 2800 400/3/50Hz	2.5hp	2×2.5 hp
Decimal readout for head position with movement	45 mm	45 mm
Pressor clamp	3	3

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