

GSTIN : 22AUFPA8634F1Z1

AMAR JYOTI
MACHINERY CORPORATION



4, MAIN BILASPUR ROAD, BHANPURI CHOWK, BHANPURI, RAIPUR-493221, CHHATTISGARH (IND)

Mo.: +91-9522015586; +91-9522015584

AMAR JYOTI MACHINERY

INDUSTRIAL MACHINERY

Visit At: WWW.AMARJYOTIMACHINERY.COM Email : raipur.amarjyoti@gmail.com



THICKNESS PLANER (AUTO MOULD)

A heavy duty, heavy
thicknessing work specialist
with moulding facility.

Master series Thicknessers are the highest selling m/cs for its rugged heavy duty structure, master workability and long life durability. Auto Mould models are good for additional facility of moulding making.

MODEL NO.

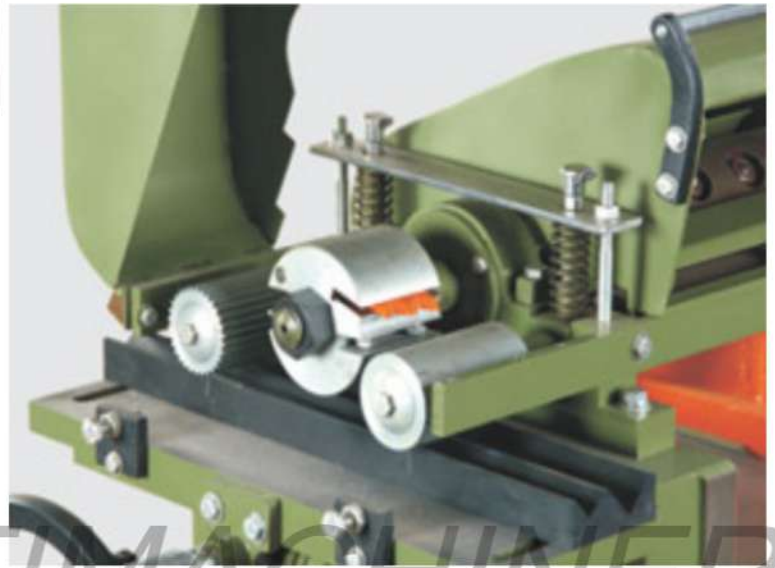
J-302, J-303

WATCH
VIDEO



**ANTI KICK-BACK SYSTEM
TO AVOID BACK SLIDING**

**AUTO MOULD FOR
STRAIGHT MOULDING
WORK**



AMARJYOTIMACHINERY

AUTO MOULD

	mm/inch
Moulding table size	455 x 150 / 18" x 6"
Up/Down movement of table	65 / 2½"
Cross movement of table	75 / 3"
Max moulding block width	40 / 1½"

STANDARD ACCESSORIES:

MOULDING BLOCK - 3" LENGTH AND V-BLOCK

Model	J-502	J-503
	mm / inch	mm / inch
Max. planing width	455 / 18"	610 / 24"
Thicknessing capacity	200 / 8 "	200 / 8 "
Length of Thickness Table	760 / 30"	915 / 36"
Min. length of workpiece for thicknessing	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24
Cutter block diameter	95 / 3.75"	95 / 3.75"
Cutter block speed (RPM)	4000	4000
Standard cutter block code no.	2B	2B
Power required - HP / RPM	5/1440	5/1440
Weight Approx KGS	475	575

Standard Accessories :-

2 planer blades fitted in cutter block, motor pulley, motor fixing plate, V-belt guard, toolkit & m/c manual.

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THICKNESS PLANER (AUTO MOULD)

Affordability combined with multifunctionality of 3 interchangeable attachments and portability of carrying it to sites.

Best Basic m/cs that any workshop needs with lower install cost.

MODEL NO.

J-312, J-313

WATCH
VIDEO



Model	J-312	J-313
	mm / inch	mm / inch
Max. planing width	254 / 10"	330 / 13"
Thicknessing capacity	177 / 7"	177 / 7"
Length of Thickness Table	610 / 24"	660 / 26"
Min. length of work piece for thicknessing	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24
Cutter block diameter	95 / 3.75"	95 / 3.75"
Cutter block speed (RPM)	4000	4000
Standard cutter block code no.	2B	2B
Power required - HP / RPM	2 / 1440	3 / 1440
Weight Approx KGS.	175	200

Standard Accessories :-

2 planer blades fitted in cutter block, motor pulley, motor fixing rail, toolkit & m/c manual.

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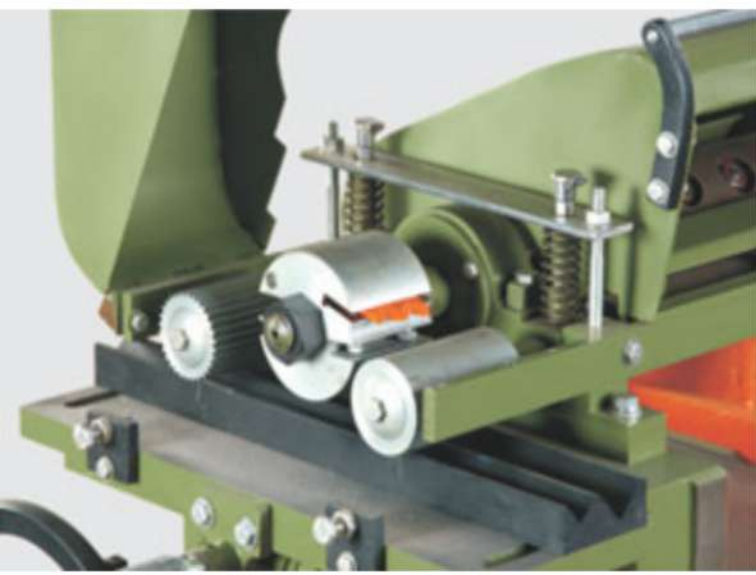
THICKNESS PLANER (AUTO MOULD)

A heavy duty, heavy
thicknessing work specialist.

Thicknessers are the highest selling m/cs for its rugged heavy duty structure, master workability and long life durability. Auto Mould models are good for additional facility of moulding making with lower install cost.

MODEL NO.
J-401, J-402. J-403

WATCH
VIDEO



AUTO MOULD FOR STRAIGHT MOULDING WORK

AUTO MOULD

Moulding table size	mm/inch 455 x 150 / 18" x 6"
Up/Down movement of table	60 / 2½"
Cross movement of table	25 / 1"
Max moulding block width	75 / 3"

STANDARD ACCESSORIES:

MOULDING BLOCK - 3" LENGTH AND V-BLOCK

Model	J-401	J-402	J-403
	mm / inch	mm / inch	mm / inch
Max. planing width	330 / 13"	455 / 18"	610 / 24"
Thickening capacity	200 / 8 "	200 / 8 "	200 / 8 "
Length of Thickness Table	660 / 26"	660 / 26"	760 / 30"
Min. length of workpiece for thickening	254 / 10"	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24	24
Cutter block diameter	95 / 3.75"	95 / 3.75"	95 / 3.75"
Cutter block speed (RPM)	4000	4000	4000
Standard cutter block code no.	2B	2B	2B
Power required - HP / RPM	3/1440	5/1440	5/1440
Weight Approx KGS	360	410	510

Standard Accessories :-

2 planer blades fitted in cutter block, motor pulley, motor fixing plate, toolkit & m/c manual.

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**A heavy duty, heavy
thicknessing work
specialist.**

Thicknessers are the highest selling m/cs for its rugged heavy duty structure, master workability and long life durability with lower install cost.

MODEL NO.
J-411, J-412. J-413

WATCH VIDEO

Model	J-411	J-412	J-413
	mm / inch	mm / inch	mm / inch
Max. planing width	330 / 13"	455 / 18"	610 / 24"
Thicknessing capacity	200 / 8 "	200 / 8 "	200 / 8 "
Length of Thickness Table	660 / 26"	660 / 26"	760 / 30"
Min. length of workpiece for thicknessing	254 / 10"	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24	24
Cutter block diameter	95 / 3.75"	95 / 3.75"	95 / 3.75"
Cutter block speed (RPM)	4000	4000	4000
Standard cutter block code no.	2B	2B	2B
Power required - HP / RPM	3/1440	5/1440	5/1440
Weight Approx KGS	325	375	475

Standard Accessories :-

2 planer blades fitted in cutter block, motor pulley, motor fixing plate, toolkit & m/c manual.

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with moulding facility.

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MODEL NO.

J-601, J-603



ANTI KICK-BACK SYSTEM TO AVOID BACK SLIDING

Model	J-601	J-603
	mm / inch	mm / inch
Max. planing width	455 / 18"	610 / 24"
Thicknessing capacity	200 / 8 "	200 / 8 "
Length of Thickness Table	760 / 30"	915 / 36"
Min. length of workpiece for thicknessing	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24
Cutter block diameter	95 / 3.75"	95 / 3.75"
Cutter block speed (RPM)	4000	4000
Standard cutter block code no.	3B-W	3B-W
Power required - HP / RPM	5/1440	5/1440
Weight Approx KGS	425	525

Standard Accessories :-

3 planer blades fitted in cutter block, motor pulley, motor fixing plate, V-belt guard, toolkit & m/c manual.

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THICKNESS PLANER (HEAVY DUTY)

A heavy duty, heavy work specialist that keeps environment clean from dust

Master series Thicknessers are the highest selling m/cs for its rugged heavy duty structure, master workability and long life durability. Machine has provision for fixing dust collector.

MODEL NO.
J-618(H), J-624(H)

WATCH VIDEO



**ANTI KICK-
BACK SYSTEM
TO AVOID
BACK SLIDING**

AMARJYOTIMACHINERY



**PROVISION
FOR DUST
COLLECTOR**

Model	J-618 (H)	J-624 (H)
	mm / inch	mm / inch
Max. planing width	455 / 18"	610 / 24"
Thicknessing capacity	300 / 12"	300 / 12"
Length of Thickness Table	915 / 36"	915 / 36"
Min. length of workpiece for thicknessing	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24
Cutter block diameter	120 / 4.72"	120 / 4.72"
Cutter block speed (RPM)	4000	4000
Standard cutter block code no.	4B-W	4B-W
Size of Dust Collection Port-Dia.	100 / 4"	100 / 4"
Power required - HP / RPM	7.5 / 1440	7.5 / 1440
Weight Approx KGS	550	650

Standard Accessories :-

4 planer blades fitted in cutter block, motor pulley, motor fixing plate, V-belt guard, toolkit & m/c manual.

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PLANO MAX

Maximum quality thicknesser with optional facility of 3 interchangeable attach. and anti kickback mechanism.

Quality planer for higher functional standards at an affordable cost. It is fitted with anti kick-back system and can work with 3 Interchangeable attachments, making it a multiutility m/c.

MODEL NO.
J-2014, J-2015,
J-2019, J-2025

WATCH VIDEO

Model	J-2014	J-2015	J-2019	J-2025
	mm / inch	mm / inch	mm / inch	mm / inch
Max. planing width	330 / 13"	381 / 15"	455 / 18"	610 / 24"
Thickening capacity	177 / 7"	177 / 7"	177 / 7"	177 / 7"
Length of Thickness Table	640 / 25¼"	710 / 28"	735 / 29"	800 / 31½"
Min. length of workpiece for thickening	254 / 10"	254 / 10"	254 / 10"	254 / 10"
Feeding speed (feet per minute)	24	24	24	24
Cutter block diameter	95 / 3.75"	95 / 3.75"	95 / 3.75"	95 / 3.75"
Cutter block speed (RPM)	4000	4000	4000	4000
Standard cutter block code no.	2B	2B	3B-W	3B-W
Size of Dust Collection Port-Dia.	100 / 4"	100 / 4"	100 / 4"	100 / 4"
Power required - HP / RPM	3 / 1440	3 / 1440	5 / 1440	5 / 1440
Weight approx KGS	325	350	425	500

Standard Accessories :-

2 planer blades fitted in cutter block, motor pulley, motor fixing plate, toolkit & m/c manual.

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THICKNESS PLANER

A heavy duty, high precision machine for high production line work specialist.

Helicoidal in feed roller & steel out feed roller.

MODEL NO.
J-4218, J-4224



**HELICOIDAL IN FEED
ROLLER AND STEEL
OUT FEED ROLLER**

**THICKNESSING TABLE
LIFTING BY 4 DUST
PROTECTED COLUMNS**



Model	J-4218	J-4224
	mm / inch	mm / inch
Max planing width	455 / 18"	610 / 24"
Thicknessing capacity	200 / 8"	200 / 8"
Length Of Thickness Table	775 / 30½"	775 / 30½"
Min. Length of workpiece for thicknessing	254 / 10"	254 / 10"
Feeding Speed (feet per minute)	24	24
Cutter block diameter	95 / 3¾"	95 / 3¾"
Cutter block speed- RPM	4000	4000
Standard cutter block - code no.600	3B-W	3B-W
Size of Dust Collection Port-Dia.	100 / 4"	100 / 4"
Power required - HP / RPM	5 / 1440	7.5 / 1440
Weight Approx KGS	500	600

STANDARD ACCESSORIES:

Electric motor 1no.5 hp - 1440rpm / 3 Phase (for Model no J-4218), Electric motor 1no.7.5 hp - 1440rpm / 3 Phase (for Model no J-4224), 3 planer blades fitted in cutter block, control panel, toolkit & m/c manual.

NOTE: USE DUST COLLECTOR WITH THE M/C FOR SUPERIOR PERFORMANCE.



J-313



J-402



J-412



J-502



J-601



J-2019