

ALLY, ARMOUR LAMINATOR SERIES

ARMOUR LAMINATOR SERIES COMPARISON SHEET

At Grimco, we're more than just a supplier—we're your partner in success—and it all starts with the right equipment. Grimco's Newest Exclusive brand, Ally, provides a foundation you can build on with the Armour Laminator Series, helping you expand your capabilities, take on more projects, and deliver superior results to your customers. Designed for print shops that demand quality and consistency, this fully automatic, heat-assist laminator series simplifies production while helping you maximize efficiency and reduce waste.





Power 1600 W 1600 W	SPECIFICATIONS	ARMOUR G164-HA	ARMOUR G264-HA
Heating Element Max Lam Width 64 in 64 in 64 in 1.1 in Max Lam Thickness 1.1 in Max Lam Speed 40 fpm 40 fpm 40 fpm Max Temp 140°F Control Panels Front and Back Entry Level Smart System Speed Control Variable controlled from Front and Back Up and Down Roller Diameter Roller Diameter Roll Shafts Foot Pedal Trimmer Holder Single Foot Pedal Attachment Trimmer Holder Power Install Required Install Require Install Required Install Require Install Requi	Setup	Some Assembly Required	Plug and Play
Max Lam Width64 in64 inMax Lam Thickness1.1 in1.1 inMax Lam Speed40 fpm40 fpmMax Temp140°F140°FControl PanelsFront and BackFront and BackEntry Level Smart SystemTemp, Speed, Lam RecordsTemp, Speed, Lam RecordsSpeed ControlVariable controlled from Front and BackVariable controlled from Front and BackUp and DownPneumaticPneumaticRoller Diameter128 mm (5.04 in) Silicon128 mm (5.04 in) SiliconRoll Shafts46Tension AdjustmentDouble KnobsDouble KnobsFoot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	Heat/Cold	Top Heat Assist	Top Heat Assist
Max Lam Thickness1.1 in1.1 inMax Lam Speed40 fpm40 fpmMax Temp140°F140°FControl PanelsFront and BackFront and BackEntry Level Smart SystemTemp, Speed, Lam RecordsTemp, Speed, Lam RecordsSpeed ControlVariable controlled from Front and BackVariable controlled from Front and BackUp and DownPneumaticPneumaticRoller Diameter128 mm (5.04 in) Silicon128 mm (5.04 in) SiliconRoll Shafts46Tension AdjustmentDouble KnobsDouble KnobsFoot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	Heating Element	Install Required	Install Required
Max Lam Speed40 fpm40 fpmMax Temp140°F140°FControl PanelsFront and BackFront and BackEntry Level Smart SystemTemp, Speed, Lam RecordsTemp, Speed, Lam RecordsSpeed ControlVariable controlled from Front and BackVariable controlled from Front and BackUp and DownPneumaticPneumaticRoller Diameter128 mm (5.04 in) Silicon128 mm (5.04 in) SiliconRoll Shafts46Tension AdjustmentDouble KnobsDouble KnobsFoot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	Max Lam Width	64 in	64 in
Max Temp140°F140°FControl PanelsFront and BackFront and BackEntry Level Smart SystemTemp, Speed, Lam RecordsTemp, Speed, Lam RecordsSpeed ControlVariable controlled from Front and BackVariable controlled from Front and BackUp and DownPneumaticPneumaticRoller Diameter128 mm (5.04 in) Silicon128 mm (5.04 in) SiliconRoll Shafts46Tension AdjustmentDouble KnobsDouble KnobsFoot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	Max Lam Thickness	1.1 in	1.1 in
Control Panels Entry Level Smart System Temp, Speed, Lam Records Temp, Speed, Lam Records Variable controlled from Front and Back Up and Down Pneumatic Roller Diameter Roll Shafts Tension Adjustment Double Knobs Single Foot Pedal Attachment Trimmer Holder Power Front and Back Front and Back Front and Back Front and Back Temp, Speed, Lam Records Variable controlled from Front and Back Power Speed, Lam Records Variable controlled from Front and Back Variable controlled from Front and Back Variable controlled from Front and Back Power Speed, Lam Records Variable controlled from Front and Back Poeumatic 128 mm (5.04 in) Silicon 128 mm (5.04 in) Silicon 128 mm (5.04 in) Silicon 6 Double Knobs Single Foot Pedal Attachment 2 Single Foot Pedal Attachment 2 Single (Left/Right), 1 Double Central Blade Power	Max Lam Speed	40 fpm	40 fpm
Entry Level Smart System Temp, Speed, Lam Records Variable controlled from Front and Back Up and Down Roller Diameter Roll Shafts Temp, Speed, Lam Records Variable controlled from Front and Back Pneumatic 128 mm (5.04 in) Silicon 128 mm (5.04 in) Silicon 6 Tension Adjustment Double Knobs Single Foot Pedal Attachment Trimmer Holder Power 1600 W Temp, Speed, Lam Records Variable controlled from Front and Back Pneumatic 128 mm (5.04 in) Silicon 6 Could for a fine fine fine fine fine fine fine fine	Max Temp	140°F	140°F
Speed ControlVariable controlled from Front and BackVariable controlled from Front and BackUp and DownPneumaticPneumaticRoller Diameter128 mm (5.04 in) Silicon128 mm (5.04 in) SiliconRoll Shafts46Tension AdjustmentDouble KnobsDouble KnobsFoot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	Control Panels	Front and Back	Front and Back
Up and Down Pneumatic Pneumatic Roller Diameter 128 mm (5.04 in) Silicon 128 mm (5.04 in) Silicon Roll Shafts 4 6 Tension Adjustment Double Knobs Double Knobs Foot Pedal Single Foot Pedal Attachment Single Foot Pedal Attachment Trimmer Holder 2 Single (Left/Right), 1 Double Central Blade 2 Single (Left/Right), 1 Double Central Blade Power 1600 W	Entry Level Smart System	Temp, Speed, Lam Records	Temp, Speed, Lam Records
Roller Diameter 128 mm (5.04 in) Silicon 128 mm (5.04 in) Silicon 128 mm (5.04 in) Silicon 6 Tension Adjustment Double Knobs Single Foot Pedal Attachment Trimmer Holder 2 Single (Left/Right), 1 Double Central Blade Power 1600 W 128 mm (5.04 in) Silicon 6 Single Foot Pedal Attachment 2 Single Foot Pedal Attachment 2 Single Foot Pedal Attachment 1600 W	Speed Control	Variable controlled from Front and Back	Variable controlled from Front and Back
Roll Shafts Tension Adjustment Double Knobs Double Knobs Single Foot Pedal Attachment Single Foot Pedal Attachment Trimmer Holder Power Double Knobs Single Foot Pedal Attachment 2 Single (Left/Right), 1 Double Central Blade 1600 W 1600 W	Up and Down	Pneumatic	Pneumatic
Tension AdjustmentDouble KnobsDouble KnobsFoot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	Roller Diameter	128 mm (5.04 in) Silicon	128 mm (5.04 in) Silicon
Foot PedalSingle Foot Pedal AttachmentSingle Foot Pedal AttachmentTrimmer Holder2 Single (Left/Right), 1 Double Central Blade2 Single (Left/Right), 1 Double Central BladePower1600 W1600 W	▶ Roll Shafts	4	6
Trimmer Holder 2 Single (Left/Right), 1 Double Central Blade 2 Single (Left/Right), 1 Double Central Blade Power 1600 W	Tension Adjustment	Double Knobs	Double Knobs
Power 1600 W 1600 W	Foot Pedal	Single Foot Pedal Attachment	Single Foot Pedal Attachment
1000 11	Trimmer Holder	2 Single (Left/Right), 1 Double Central Blade	2 Single (Left/Right), 1 Double Central Blade
N-4W-1-14	Power	1600 W	1600 W
Net Weight 330 lbs 5/3 lbs	Net Weight	330 lbs	573 lbs
Shipping Dimensions (W x D x H) 2260 x 800 x 750 mm (89 x 31.5 x 29.5 in) 2260 x 800 x 1650 mm (89 x 31.5 x 65 in)	Shipping Dimensions (W x D x H)	2260 x 800 x 750 mm (89 x 31.5 x 29.5 in)	2260 x 800 x 1650 mm (89 x 31.5 x 65 in)
Warranty Parts 1 Year 1 Year	Warranty Parts	1 Year	1 Year
Warranty Labor 1 Year 1 Year	Warranty Labor	1 Year	1 Year