

## KGS/GMC 400A



### Automatic Vertical Panel Saw with Moving Frame



#### SPECIFICATIONS

• Length of horizontal cut	4200 mm	13.75'
• Height of vertical cut	2200 mm	7.25'
• Maximum height of horizontal cut	2070 mm	6.75'
• Maximum height of vertical grooving	2140 mm	7.0'
• Maximum depth of cut	60 mm	2 3/8"
• Motor	4hp	
• Circular saw blade diameter	250 mm	10"
• Bore - saw blade diameter	30 mm	
• Circular saw speed	6000 RPM	
• Cutting speed	36 ft/min	

#### STANDARD EQUIPMENT

- Moving frame
- 80-tooth saw blade
- Lower aluminum and plastic supports
- Suction pipe (100 mm diameter)
- Retractable mid-panel supports
- 2 adjustable stops for vertical cuts
- Repetitive ripping device for horizontal cuts
- Guide with central & lower scales for vertical cuts
- 3 scales on the beam for horizontal cuts
- Safety micro switch with fixed clutch
- Pneumatic infeed of the saw blade
- Service spanners
- Instructions manual

#### OPTIONS INCLUDED

- MFP mobile paneled frame
- Lift up roller to position panel
- Scoring unit with split blade, 110 mm diameter
- Liquid crystal display for vertical cuts
- Liquid crystal display for horizontal cuts
- Cutting device for flexible panels
- Mid-panel support extension



## ADDITIONAL OPTIONS AVAILABLE

- Scoring unit with tapered saw blade
- Scoring unit with adjustable scoring blade
- Saw motor 6hp
- Measuring stop for vertical cuts
- Dust preventer system D.P.S.
- Right side dust collection duct horizontal cuts
- Dust exhauster for dust-suction D.P.S.
- Dust exhauster 2hp
- Dust exhauster 3hp AP (Wood)
- Dust exhauster 3hp APD (Plastic/Aluminum)
- Dust exhauster EUROFILTER 100
- Device to cut small panels (50 cm.)
- Device to cut small panels (100 cm.)
- "ANGOL II" Device for angular cuts
- "ANGOL III" Device for angular cuts
- Application pneumatic attachment moving frame
- Pneumatic lift of the rollers
- Cleaning device lower supports (applicable with the retractable rollers)