

# MULTIPLE RIPSAWS

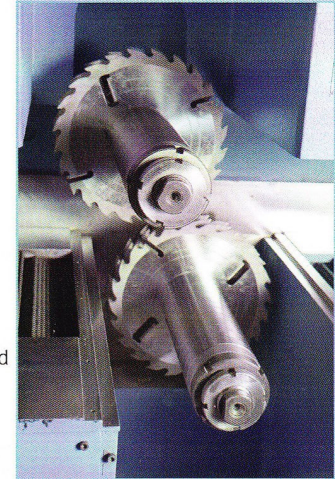
## Model UDKD 160 - UDKD 240



### DOUBLE SPINDLE MULTIPLE RIP SAW WITH PALLET CHAIN FEEDING

Model UDKD 160 - UDKD 240

- Extra thick steel frame
- Special alloy hardened and grinded steel axes
- Digital up and down adjustment axes by electric motors according the cutting depth
- Digitally adjustable up and down upper spring pressured rollers (UDKD 160)
- Upper pneumatic pressured rollers by electric motor according the cutting depth (model UDKD 240)
- Special cast iron pallet chain feeding system for accurate cutting surface
- Adjustable feed speed up to 0-40 m/min by means of electric motor
- Entering the machine, independent pneumatic upper pressing roller and 3 lower roller for feeding long and heavy prism
- Safety metal covers and anti-kickback fingers
- Automatic central lubrication system



| Technical Specifications  | UDKD 160                                     | UDKD 240   |
|---------------------------|--|--|
| Max.depth of cut          | 160 mm                                       | 240 mm   |
| Max.cutting width         | 400 mm                                       | 400 mm   |
| Max.working width         | 650 mm                                       | 650 mm   |
| Min.cutting length        | 700 mm                                       | 900 mm   |
| Feeding speed             | 0-40m/min                                    | 0-40m/min  |
| Diameter of circular saws | Ø 300 mm                                     | Ø 400 mm   |
| Diameter of saw bore      | Ø 75 mm                                      | Ø 90 mm  |
| Main motors               | 2X37kw(50hp)<br>2X45kw(60hp)<br>2X55kw(75hp) | 2X75kw(100hp)<br>2X90kw(125hp)<br>2X110kw(150hp) |
| Weight                    | ~ 4850 kg                                    | ~ 6000 kg  |