

## **FERASTRAU PANGLICA ORIZONTAL PENTRU LAMELAT - 3SS2204**

Model: TS400 - 40 HP

THIN CUTTING HORIZONTAL BAND RESAW TS 400 - HP 40

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In case of excessive effort or overheating of the blade, if a certain level of tolerance is exceeded, the material feed speed is automatically cutted in half and then stopped if the effort is prolonged. Stopping the saw prevents problems/damages.

Specification:

- 1)MAXIMUM MATERIAL SIZE(W X H):420x200mm
- 2)DISTANCE FROM BLADE TO CONVEYOR :5/64"~6"(2~150mm)
- 3)MINIMUM CUT PIECE : 2mm
- 4)SAW WHEEL DIAMETER : 32" x2(800mm x2)
- 5)SAWBLADE LENGTH :5500mm
- 6)SAWBLADE WIDTH :50mm
- 7)SAWBLADE SPEED 17-34 m/s
- 8)FEED SPEED (VARIABLE) : 0~25 m/min \*\*\*
- 9)CONVEYOR BELT SIZE :400x4200mm
- 10)SAW WHEEL MOTOR :40HP WITH INTERVER
- 11)FEED MOTOR :2HP WITH INVERTER
- 12)BLADE LIFT MOTOR : 2HP
- 13)DUST HOOD OUTLET DIAMETER :125mm x2
- 14)NET/GROSS WEIGHT :3100kgs
- 15)MACHINE SIZE :278x220x210CM

\*\*\*\*STANDARD EQUIPMENT\*\*\*\*

- 1.PLC CONTROL WITH TOUCH SCREEN (SCHNEIDER)
- 2.Air loaded pressure roller
- 3.Slow cutting start function
- 4.Spraying jets for blade lubrication
- 5.Documentation on english
- 6.HIGH ACCURACY HYDRAULIC BLADE TENSION SYSTEM
- 7.OIL MIST COOLING SYSTEM