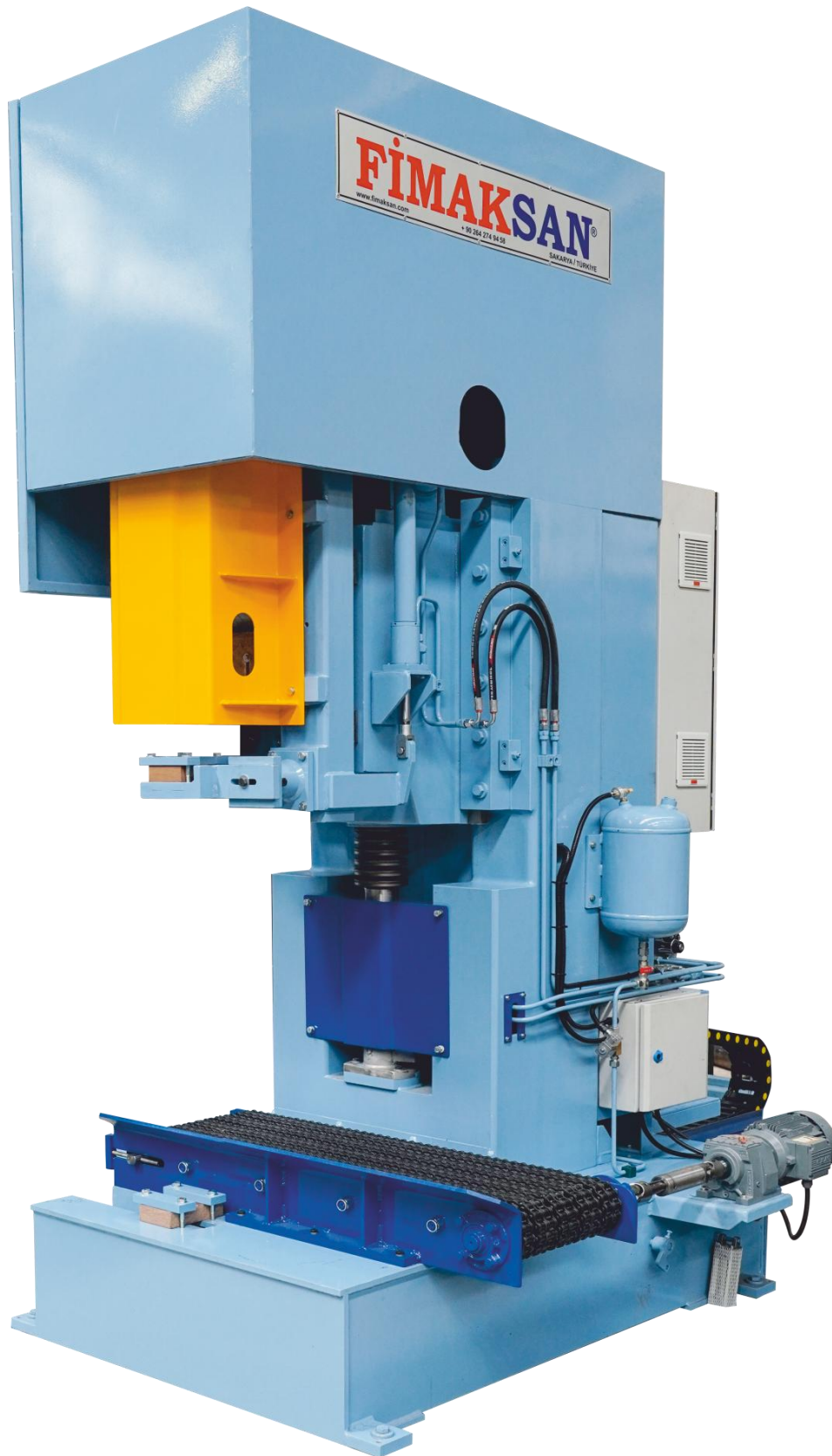
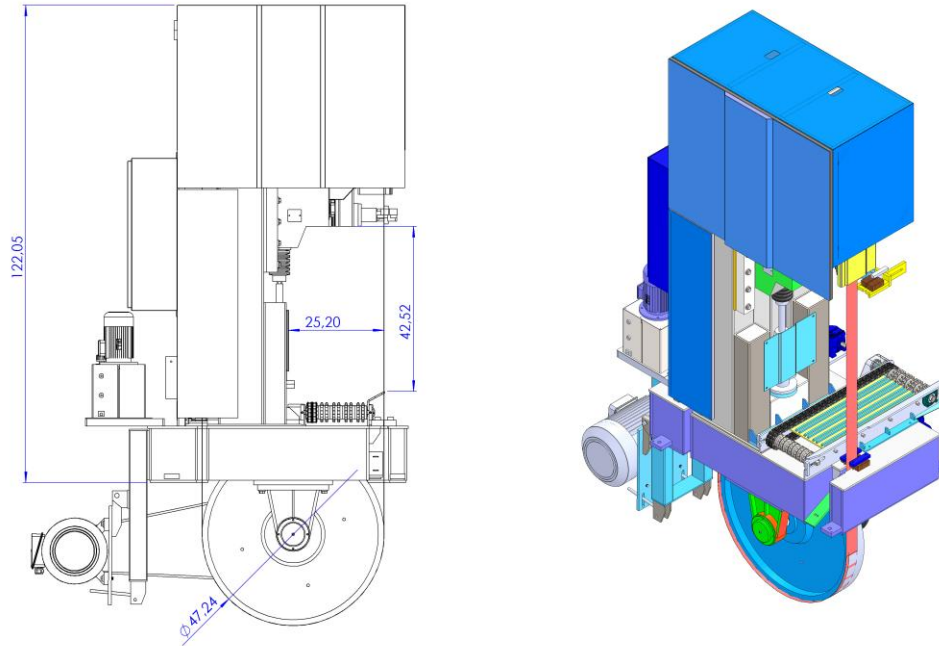


**Fi. 120 / HDG \_ HEADRIG \_ BAND SAW \_ 47" BANDWHEEL**



**Fi. 120 / HDG \_ SAWMILL BAND SAW - 47" BANDWHEEL**



**FI.120 HYDRAULIC VERTICAL BAND SAW**

FIMAKSAN reserves the right to make changes in the model and dimensions without prior notice.



|            |                                                |          |               |
|------------|------------------------------------------------|----------|---------------|
| DATE       | DRAWN BY                                       | MATERIAL | DRAWING NO. : |
| 27.10.2021 | :MUSTAFA DURSUN<br>CONTROL BY: A.SAMET FIDANCI |          | SHEET NO. :   |

Hydraulic bandsaw strain, 60HP motor, automatic sawblade cooling with diesel spray. Cast Iron Bandwheel, bandsaw guide up /down movement hydraulic powered. SKF Bearings, V-Belt pulley Flender brand, Electric board equipped with first class material mounted on the machine.

#### Technical Specifications

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| <b>Flywheel Diameter</b>                  | 47 <sup>1/4</sup> "                                    |
| <b>Flywheel Width</b>                     | 5 <sup>33/64</sup> "                                   |
| <b>Max Cutting Height</b>                 | Max: 51"                                               |
| <b>Max Cutting Width</b>                  | Max: 25"                                               |
| <b>Main Motor</b>                         | 45 kW / 60 HP / 1400 rpm                               |
| <b>Saw Strain (Tensioning)</b>            | Hydraulic Powered                                      |
| <b>Bandsaw Guide Adjustment</b>           | Hydraulic Powered                                      |
| <b>Bottom &amp; Top Bearings</b>          | SKF C3                                                 |
| <b>Max. Blade Size (W x T x L)</b>        | Max: 5 <sup>33/64</sup> " x 0 <sup>3/64</sup> " x 368" |
| <b>Min. Blade Size (W x T x L)</b>        | Min: 5 <sup>33/64</sup> " x 0 <sup>3/64</sup> " x 352" |
| <b>Diesel Sprayer System for sawblade</b> | Automatic with Push Button                             |
| <b>Electric Panel</b>                     | Equipped with first class material. Mounted on         |
| <b>Flender Brand Drive System V-Belts</b> | Mounted on the pulleys                                 |
| <b>Machine Lubrication System</b>         | Manually with hand grease pump                         |
| <b>Body Structure</b>                     | Steel Construction                                     |
| <b>Dimensions, Weight</b>                 | 86" x 47" x 137" (L x W x H) 9920 lbs.                 |

**Fi. 120 / HDG \_ HEADRIG \_ SAWMILL BAND SAW \_ 47" BANDWHEEL**

## FEATURES



**Hydraulic Unit**



**Automatic Diesel Sprayer Unit for blade**



**Sawn board & sawdust Removal chain**



**View without Cabin**