

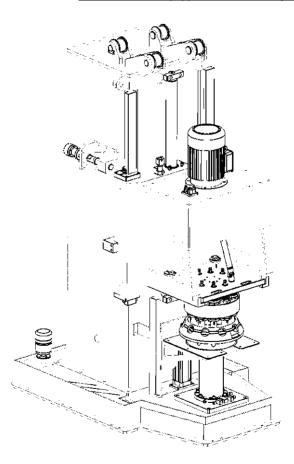


# VERTICAL MULTI SPINDLE UNIT



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The vertical multi-spindle unit, ensures the high-precision and efficient drilling of hub holes in steel wheel production. With its multi-spindle design capable of drilling multiple holes simultaneously, this machine optimizes speed and accuracy on the production line. Manufactured from highly durable materials, it features an automatic feeding system and a user-friendly interface, minimizing operator intervention. The machine offers variable speed settings for different material types and hole diameters and is equipped with various safety features to ensure maximum operator safety.



### **Features**

- <u>Multi-Spindle Design: Capable of drilling multiple holes</u> <u>simultaneously, increasing production speed.</u>
- <u>High Precision: CNC-controlled system ensures precise</u>
   <u>and consistent drilling operations.</u>
  - Robust Construction: Made from high-durability materials for long-lasting performance in heavy-duty conditions.
- <u>Automatic Feeding System:</u> Automates material feeding and processing, reducing the need for operator intervention.
  - <u>User-Friendly Interface:</u> Intuitive interface and programming capabilities for easy operation and minimal training requirements.
  - <u>Variable Speed Settings:</u> Offers adjustable speed settings to suit different materials and hole diameters.
  - Safety Features: Equipped with various safety sensors and emergency stop mechanisms to ensure operator.

#### <u>Faydalar</u>

- <u>Increased Efficiency:</u> Multi-spindle design reduces production time and increases output.
- Consistency and Quality: Delivers high precision for each drilling operation, minimizing material waste and enhancing product quality.
  - <u>Cost Savings: Lowers labor costs and increases</u> productivity, offering a quick return on investment.
- Versatility: Suitable for drilling holes in various sizes and materials, supporting a wide range of applications in steel wheel manufacturing.
  - Durability: Built to withstand intensive use, ensuring long-term reliability and performance.
    - <u>Safety:</u> Advanced safety features provide a secure working environment, protecting operators from potential hazards.

No.	Specifications	Agricultural	Agricultural and Truck	Agricultural and Heavy Machine
1	Rim diameter range ( inch )	12 to 20	15 to 24	20 to 58
2	Rim band width (inch)	4 to 16	4 to 16	6 to 36
3	Rim band thickness ( mm )	≤ 5	≤ 8	≤ 10
4	Capacity ( Operation Time - sec. )	15	20	30
5	Loading - Unloading	Optional	Optional	Optional

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### **VERTICAL MULTI SPINDLE** UNIT







## ABOUT İHSAŞ

ESTABLISHED IN 2018 IN İZMIR/TURKEY WITH STRONG ENGINEERING/DESIGN CAPABILITIES IN ORDER TO CARRY ON A BUSINESS IN WHEEL MANUFACTURING LINES AND AVIATION INDUSTRY.

HSAŞ MEETS THE REQUIREMENTS OF MANUFACTURERS IN THE
WHEEL MANUFACTURING INDUSTRY WITHOUT ANY COMPROMISE IN
PARALLEL WITH ISO9001:2008.

IN ADDITION TOO BUILDING WHEEL MANUFACTURING LINES, İHSAŞ IS ABLE TO PRODUCE ALL MOLD APPARATUS AND INTERMEDIATE MACHINERY FOR PROCESSES ACCORDING TO NEED.

İHSAŞ ESTABLISHES LONG-TERM RELATIONSHIPS WITH CUSTOMERS AND CUSTOMER SATISFUCTION IS AT THE FOREFRONT.

## OUR VISION

TO CREATE AN UNRIVALED BRAND FOR TURKEY AND MOREOVER, GROWING WITH DETERMINED STEPS AS GLOBALLY.

### OUR MISSION

TO BE A PREFFERED SUPPLIER FOR CUSTOMERS.

TO CREATE A PERMAMENT COOPERATION IN EXIST.





























