



WELD PLANISHING UNIT



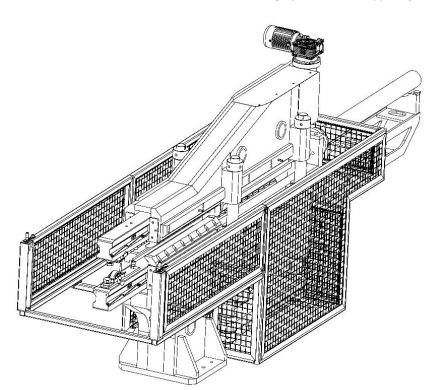


The Weld Planishing Unit makes the welding seam straight and tight, ensures smooth and high, consistent quality surface.

Planishing increases the durability of the wheel and structual integrity efficiently. Unit's automatic planishing capabilities

have a critical role for maintaining the consistent quality during production process.

<u>The Weld Planishing Unit is designed to straighten and tighten the welding seams in steel wheel production. This unit enhances the structural integrity and aesthetic appeal of the wheels.</u>



Features

•Balanced Planishing:

<u>Provides smooth and equal</u> <u>welding seam surface.</u>

•Adjustable Planishing

<u>Settings:</u> Planishing speed and pressure are able to arranged according to need.

Automating Operating

Mode: Decreses the labor and production time.

<u>•Durability:</u> The unit has been produced durable meterials provide longevity wheel production.

•Easy to Use Interface: User friendly control panel to follow the process and ajust the parameters.

Benefits

•Enhances Product Quality:

Efficient, Smooth and straight, consistent welding seams.

• Increased Efficiency:

Automation and planishing capabilities reduce production time significantly and boost efficieny.

•Cost Reduction: Avoids the reoperation process that caused by manuel operations. Saving labor and production times.

•Versatility: Flexible solutions for different lenght and sizes by adjustable settings.

•Safe Working Environment: Optional fences, sensors to avoid hazardous situations.

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

Nα 2/1, Torbalı, İzmir/Türkiye

Yazıbaşı Mah. 304 sk





WELD PLANISHING 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.





























