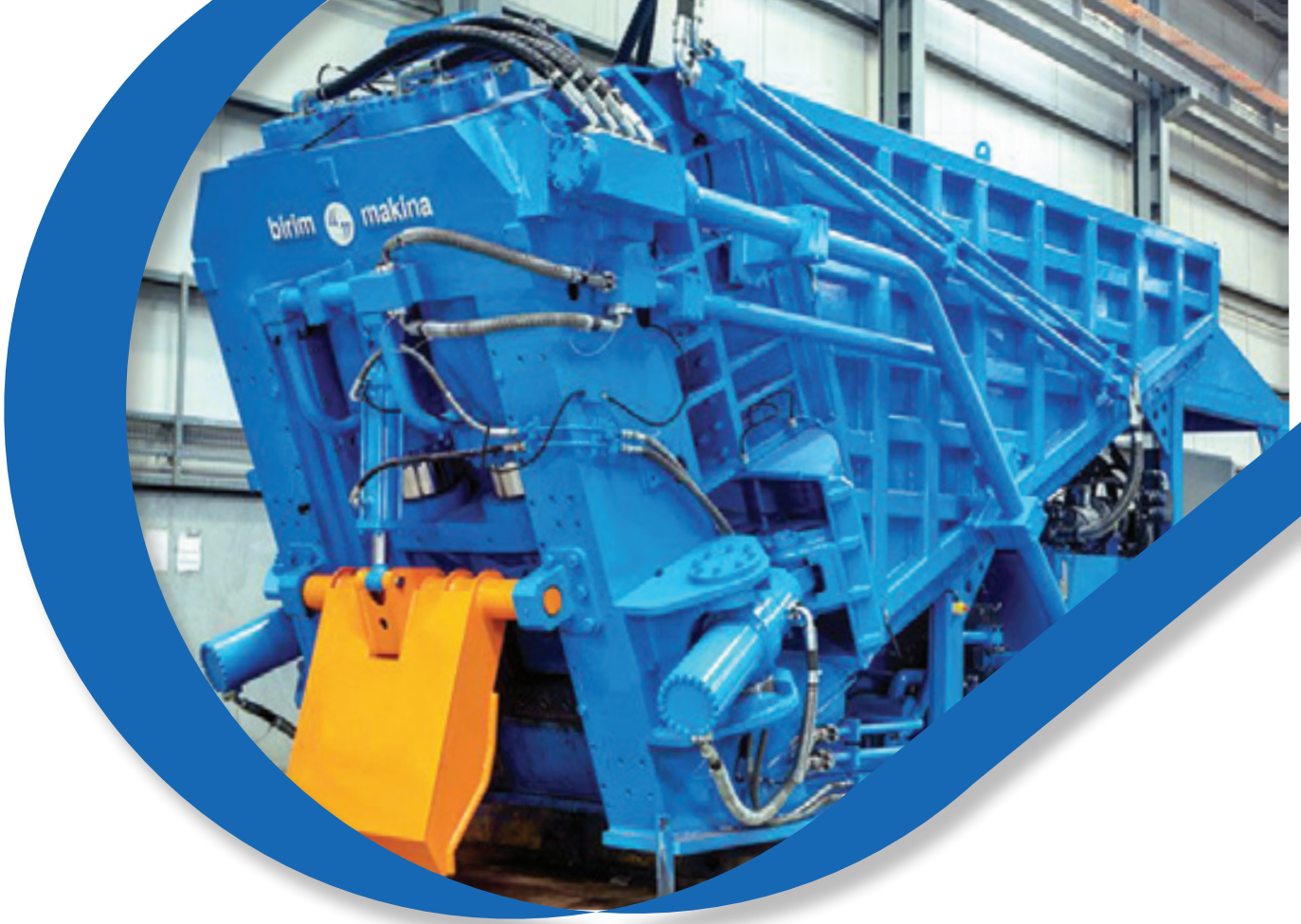




تكنوتور
TEKNOTUR

للحديد والمعادن المحدودة
IRON & METALS COMPANY





About us

Teknotur was founded in 1432 AH / 2011 with the testimony and earned trust of its customers, Teknotur gained advantage and excellence as one of the leading companies in the field of metal recycling and process in Saudi Arabia.

The company supplies approximately 250,000 tons of metals and iron per year, providing ready-made scrap materials to smelting companies with the best quality in physical and mechanical properties at the best price.

15years of experince and commitment to the production of high quality competitive products, in accordance with international and environmental protection standards, by a specialized team comprising engineering, financial and administrative competencies, as well as a qualified technical staff at the highest professional standards.



Mr. Mehmet Hüseyin Abdulbasit Rifaiođlu

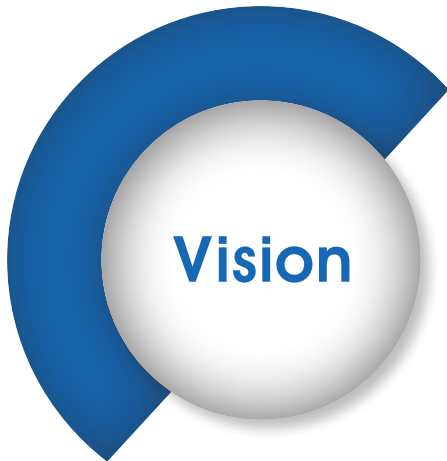
General Manager

General Manager's Word

In the beginning on behalf of the Teknutor iron & metals company family. I am pleased to welcome customers, suppliers and business partners. Thank you for your precious trust over 10 years of success, We have been able to expand our business in emerging markets, which has now become synonymous without commitment to our credibility in the market. Our first goal is to provide raw materials from ready-made metals to meet the needs of the local market with the best physical and mechanical properties in accordance with the stipulated requirements thus achieving the highest standards of quality and safety for the environment.

I am very happy with what we have achieved since our beginning and more enthusiastic about our vision of a promising future, we have been keen from the beginning on creating a suitable work environment and choosing the right cadres of highly qualified engineers, technicians and administrators to work in the company, so when I think about our success, what comes to my mind is the hard work and dedication of all our employees. It's one of our most important assets, who helped us to produce in accordance with the requirements of the client.

Through my visions. Our team and I strengthen the horizons of cooperation with our customers in all sectors, committed to applying the basic principles to maintain a healthy culture and a safe work environment. Moreover, providing the best services and products with credibility and speed of achievement will always ensure more distinction and success for your business.



We look forward to expanding advanced future businesses with the Kingdom's vision for 2030 through metal recycling and processing in addition to the successful participation of global companies to develop our capabilities and maximize environmental values, to bring our company to a world-class level in providing services with the highest quality and professionalism.

Spreading the culture of quality and providing solutions, not just products, a mission that we do not deviate from through the inspiring workforce in our company of qualified and experienced engineers and technicians. We believe that the value of each employee is an essential part of our work with the necessity to provide a good work environment, for everyone is committed to mastering the work attributed to them and presenting it in the best from, whatever the challenges.



Our goal

We strive to build long-term relationships with our customers and we do our utmost to achieve this goal to meet our customers' current and future expectations and needs, and we are following an organized plan through which we seek to expand our activities to cover more ranges.



Our Values

Quality

Providing the highest quality services to customers.

Innovation

Creative problem-solving thinking adds value.

Development

Monitoring continuous performance improvement through learning.

Specialty

A workforce with service-delivering experience.

Commitment

Turning promises into tangible results, as a team, where our employees adhere to the highest standards of professional performance.

Excellence

Upholding global standards in all aspects of our business.

Responsibility

We consider and prioritize our responsibility towards preserving the environment and community responsibility.

Quality Policy

Providing the best materials of the highest quality to our customers at competitive prices is one of our essential priorities, a priority that we never compromise, as Teknotur is one of the leading companies in the field of metal recycling and processing in the Kingdom of Saudi Arabia.



Our Product & Services

Our main services include recycling and processing raw materials for metals with the latest high-tech equipment, to ensure optimal recycling solutions. Teknotur buys waste and scraps metal such as “car body, cans, household appliances, cast iron and steel” and then sorts them, where the recycling phase comes through mechanical processes including “collection cutting chopping and grinding, in addition to pressing” and finally classifying them according to the customer’s request for the best quality.

We have a section dedicated to the purchase of “metals” such as aluminum, copper, electronic panels of all kinds and grades as a first step. Secondly, Each of them is processed in all the processes of “collection, sorting, classification, slinging, down to cutting and packing”.

Teknotur’s products in the ready scrap section included “sheared scrap, shredder scraps & wire bundle” used in smelting & rolling factories to produce billet and rebar iron.

The company provides a wide range of equipment including cutting machines, shearing and silk wire pistons, cable stripping machines, material handling equipment, chopping machines and other support equipment, both heavy and light, necessary to complete various projects.

The company has a large yard of 37,000 square meters that enables it to store huge quantities of scrap metal up to 250,000 tons, in addition to a fleet of vehicles used to transport goods to customers and receive scrap from sellers across the Kingdom.



FERROUS SCRAP

PREMIUM HMS1 HEAVY MELTING SCRAP

PRODUCT DESCRIPTION:

Steel Scrap Thickness Is Not Less Than 6-Millimeter "mm" For Individual Pieces And The Product Is To Be Free Of Attachments.

APPLICATIONS:

Used In The Electric Arc Furnace As A Raw Material.

TYPICAL DATA:

SPECIFICATION

Steel Scraps Shall Be Considered Free Of Alloys When The Residual Alloying Elements Must Not Exceed The Following Percentages:

Nickel .45% Molybdenum .10% Chromium .20% Manganese 1.65%

The Combined Residuals Other Than Manganese Shall Not Exceed 0.60 %.

INSTITUTE OF SCRAP RECYCLING INDUSTRIES "ISRI" CODE

231,232,236,237,238

SIZE

Length Less 1.00 Meter "m" X

Width Less 0.50 Meter "m" X

Thickness More 6 Millimeter "mm"

DENSITY

More 0.65 Tons Per Cubic Meter "Ton/m³"

MUST NOT CONTAIN

Unwanted Materials That Are Not Made Of Steel And Iron May Affect The Quality Of Steel Produced.

It Must Be Free From:

Hazardous Materials

"Closed Containers, Ammunition, Radioactive Materials, Chemicals And Flammable Materials etc...."

Non-Conductive Materials "Dirt, Moisture, Metal Cans, Cast Iron, Wood, Rubber, Plastic, Oil, etc...."

Non-Ferrous Materials

"Aluminum, Chromium, Nickel, Copper, Red Copper, Zinc, Tin, Lead, Metal Mixtures, etc...."

DELIVERY

Dump Truck 3 Axle





FERROUS SCRAP

SHREDDED SCRAP

PRODUCT DESCRIPTION:

Shredded Steel Scrap Is Magnetically Separated, Originating From Automobiles, Unprepared Heavy Melting Steel, And Miscellaneous Sheet Steel. Processed By A Shredder Plant With Fragments That Must Not Exceed 200 Millimeter "mm" 0.80 To 2.3 Tons Per Cubic Meter "Ton/m³"

APPLICATIONS:

Used In The Electric Arc Furnace As A Raw Material.

TYPICAL DATA:

SPECIFICATION

Steel Scraps Shall Be Considered Free Of Alloys When The Residual Alloying Elements Must Not Exceed The Following Percentages:

Nickel .45% Molybdenum .10% Chromium .20% Manganese 1.65%

The Combined Residuals Other Than Manganese Shall Not Exceed 0.60 %.

Metallic Ferrous Content: Minimum 95%, Scrap Must Be Free Of Excessive Rust.

INSTITUTE OF SCRAP RECYCLING INDUSTRIES "ISRI" CODE

210,211

SIZE

Length Less 150 Millimeter "mm" X Width 50 Millimeter "mm" .Not Exceed 200 Millimeter "mm".

DENSITY

More 0.80 Tons Per Cubic Meter "Ton/m³"

MUST NOT CONTAIN

Unwanted Materials That Are Not Made Of Steel And Iron May Affect The Quality Of Steel Produced.

It Must Be Free From:

Hazardous Materials

"Closed Containers, Ammunition, Radioactive Materials, Chemicals And Flammable Materials etc...."

Non-Conductive Materials "Dirt, Moisture, Metal Cans, Cast Iron, Wood, Rubber, Plastic, Oil, etc...."

Non-Ferrous Materials

"Aluminum, Chromium, Nickel, Copper, Red Copper, Zinc, Tin, Lead, Metal Mixtures, etc...."

DELIVERY

Dump Truck 3 Axle





FERROUS SCRAP

HMS2 HEAVY MELTING SCRAP

PRODUCT DESCRIPTION:

Clean Plate And Structural Steel Scrap Thickness Is Not Less Than 3 to 5-Millimeter "mm" For Individual Pieces And The Product Is To Be Free Of Attachments.

APPLICATIONS:

Used In The Electric Arc Furnace As A Raw Material.

TYPICAL DATA:

SPECIFICATION

Steel Scraps Shall Be Considered Free Of Alloys When The Residual Alloying Elements Must Not Exceed The Following Percentages:

Nickel .45% Molybdenum .10% Chromium .20% Manganese 1.65%

The Combined Residuals Other Than Manganese Shall Not Exceed 0.60 %.

INSTITUTE OF SCRAP RECYCLING INDUSTRIES "ISRI" CODE

203,204,205

SIZE

Length Less 1.00 Meter "m" X Width Less 0.50 Meter "m" X Thickness 3 to 5 Millimeter "mm"

DENSITY

More 0.45 Tons Per Cubic Meter "Ton/m³."

MUST NOT CONTAIN

Unwanted Materials That Are Not Made Of Steel And Iron May Affect The Quality Of Steel Produced.

It Must Be Free From:

Hazardous Materials

"Closed Containers, Ammunition, Radioactive Materials, Chemicals And Flammable Materials etc...."

Non-Conductive Materials "Dirt, Moisture, Metal Cans, Cast Iron, Wood, Rubber, Plastic, Oil, etc...."

Non-Ferrous Materials "Aluminum, Chromium, Nickel, Copper, Red Copper, Zinc, Tin, Lead, Metal Mixtures, etc...."

DELIVERY

Dump Truck 3 Axle





FERROUS SCRAP

BUNDLE HMS 1 IRON SCRAP

PRODUCT DESCRIPTION:

Iron Scrap Bundle.

APPLICATIONS:

Used In The Electric Arc Furnace As A Raw Material.

TYPICAL DATA:

SPECIFICATION

Steel Scraps Shall Be Considered Free Of Alloys When The Residual Alloying Elements Must Not Exceed The Following Percentages:

Nickel .45% Molybdenum .10% Chromium .20% Manganese 1.65%

The Combined Residuals Other Than Manganese Shall Not Exceed 0.60 %.

SIZE

Length Less 1.00 Meter "m" Width Less 0.50 Meter "m" Thickness More 0.05

MUST NOT CONTAIN

Unwanted Materials That Are Not Made Of Steel And Iron May Affect The Quality Of Steel Produced.

It Must Be Free From:

Hazardous Materials

"Closed Containers, Ammunition, Radioactive Materials, Chemicals And Flammable Materials etc...."

Non-Conductive Materials "Dirt, Moisture, Metal Cans, Cast Iron, Wood, Rubber, Plastic, Oil, etc...."

Non-Ferrous Materials

"Aluminum, Chromium, Nickel, Copper, Red Copper, Zinc, Tin, Lead, Metal Mixtures, etc...."

DELIVERY

Dump Truck 3 Axle





FERROUS SCRAP

BUNDLE WIRE IRON SCRAP

PRODUCT DESCRIPTION:

Iron scrap bundle wire.

APPLICATIONS:

Used In The Electric Arc Furnace As A Raw Material.

TYPICAL DATA:

SPECIFICATION

Steel Scraps Shall Be Considered Free Of Alloys When The Residual Alloying Elements Must Not Exceed The Following Percentages:

Nickel .45% Molybdenum .10% Chromium .20% Manganese 1.65%

The Combined Residuals Other Than Manganese Shall Not Exceed 0.60 %.

SIZE

Length Less 1.00 Meter "m"

Width Less 0.50 Meter "m"

MUST NOT CONTAIN

Unwanted Materials That Are Not Made Of Steel And Iron May Affect The Quality Of Steel Produced.

It Must Be Free From:

Hazardous Materials

"Closed Containers, Ammunition, Radioactive Materials, Chemicals And Flammable Materials etc...."

Non-Conductive Materials "Dirt, Moisture, Metal Cans, Cast Iron, Wood, Rubber, Plastic, Oil, etc...."

Non-Ferrous Materials

"Aluminum, Chromium, Nickel, Copper, Red Copper, Zinc, Tin, Lead, Metal Mixtures, etc...."

DELIVERY

Dump Truck 3 Axle





MACHINERY AND EQUIPMENT TEKNOTUR COMPANY



SHEAR MACHINE 1



SHEAR MACHINE 2



SHERREDER MACHINE



SHEAR MACHINE 3



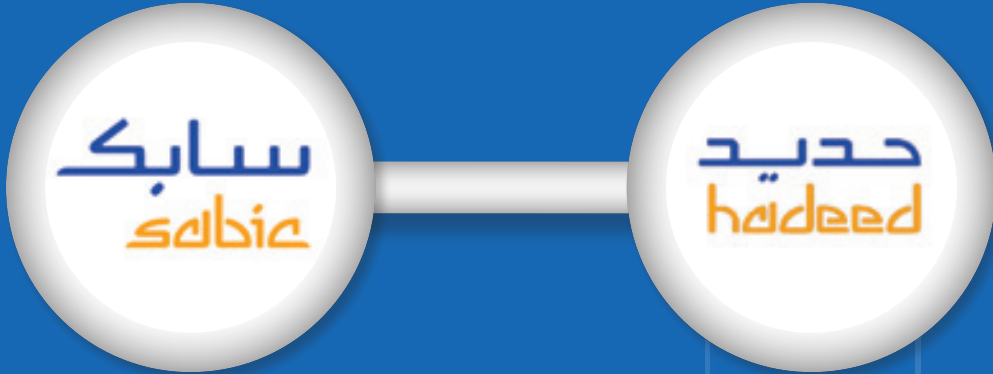
REBAR BUNDLE MACHINE



TEKNOTUR

owns a group of modern three-axle trucks that enable it to transport its iron products to all iron factories in the Kingdom of Saudi Arabia

Our Clients







Kingdom of Saudi Arabia - Riyadh
Metals City in Riyadh - Plot No. 133
Dammam Road
Tel.: +966 55 582 0444
info@teknotur.com.sa
www.teknotur.com.sa