



FASTECH MACHINERY

CONSTRUCTION MACHINE SUPPLIER

Fastech Machinery Private Limited, a leading name in the construction machinery industry. We specialize in the manufacturing, trading, and import/export of high-quality construction machines, serving both domestic and international markets. Under the visionary leadership of **Mr. Arvind Kumar**, our esteemed Director, Fastech Machinery has grown into a trusted and innovative brand. His expertise and dedication drive us to continuously improve and expand our services to meet the evolving needs of the industry.

CONSTRUCTION MACHINE PRODUCT LINE



ABOUT OUR COMPANY

Fastech Machinery Private Limited, a leading name in the construction machinery industry. We specialize in the manufacturing, trading, and import/export of high-quality construction machines, serving both domestic and international markets. Our product range includes Bar Bending Machines, Bar Cutting Machines, Concrete Vibrators, Plate Compactor, Tamping Rammer, Walk Behind Drum Roller, Ride on Roller, Concrete Cutter, Trowel, Walk Behind Trowel, Ride on Trowel, Flooring Machine, Floor Grinding Machine, Concrete Pump, Stirrup Bending Machine, Scrap Straightening Machine, Shearing Machine, Threading machine, and other cutting-edge equipment designed to meet the demanding needs of the construction industry. With a focus on reliability, efficiency, and durability, our machines have become the go-to choice for contractors and builders worldwide.

In addition to manufacturing, we also trade a wide range of construction machines and actively participate in the global market by importing and exporting premium-grade equipment. Our international operations reflect our commitment to delivering top-quality solutions to clients across the globe.

At Fastech Machinery, we are dedicated to providing exceptional products and services, ensuring our clients have access to the best tools for success. Whether you're looking for reliable construction equipment, trading opportunities, or international machine imports/exports, we are here to help you achieve your goals.

OUR DIRECTOR

Arvind Kumar, the visionary Director of Fastech Machinery, has been the driving force behind the company's impressive growth and strong reputation in the construction equipment industry. With a deep-rooted passion for engineering excellence and a sharp business acumen, Mr. Arvind has led the company with a clear focus on quality, innovation, and customer satisfaction. His leadership is characterized by a hands-on approach, where he remains actively involved in every aspect of the business—from product development and strategic planning to client relations and global expansion.

With years of experience in the machinery sector, he understands the evolving needs of the construction industry and ensures that Fastech Machinery stays ahead of the curve by integrating advanced technologies, sustainable practices, and industry-best standards into every product. Mr. Arvind believes in building long-term relationships based on trust, transparency, and performance, and this philosophy has helped Fastech Machinery earn the loyalty of customers not just in India, but across



international markets as well. He is also deeply committed to empowering his team, fostering a culture of innovation, continuous learning, scaled new heights in terms of market presence and product range. Under his guidance, Fastech Machinery has not only also become a symbol of reliability and excellence in the construction machinery sector. Arvind Kumar's relentless pursuit of perfection and his unwavering commitment to delivering value have firmly established him as a respected leader and a key figure in the industry.

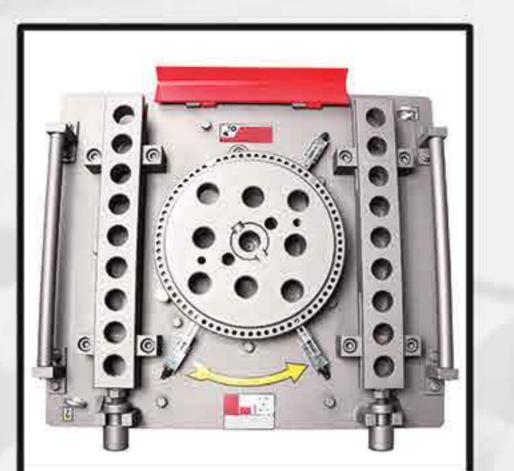
Beyond his professional accomplishments, Arvind Kumar is also recognized for his commitment to social responsibility and ethical business practices. He believes that true success lies not only in profits but in creating a positive impact on the community and industry at large. Under his leadership, Fastech Machinery has actively supported skill development programs, vocational training initiatives, and sustainable development goals aimed at uplifting local communities and promoting responsible growth.



BAR BENDING MACHINE









Technical Specifications

Operation: Automatic

Bending Diameter: 6-32mm TMT Rebar & 35mm Plain Bar

Type of Motor: Copper Winding (Brake Motor)

Speed of Working Disc: 8-11 R/min

Voltage: 400/415v 3 Phase

Weight: 440Kgs

Dimensions: 850X800X880mm

Poduction Capacity: 2 Ton/Hr

efficiency. This state-of-the-art automatic bar bending machine is capable of effortlessly handling 6-32mm TMT rebar and 35mm plain bar, thanks to its robust and reliable copper winding break motor. Operating at an impressive speed of 8-11 R/min with a substantial production capacity of 2 Ton/Hr,

it guarantees rapid, dependable, and reliable results. The machine's dimensions of 850x800x880mm,

combined with a weight of 440kgs, allow it to fit seamlessly into your workspace, ensuring it occupies minimal space while delivering maximum performance. Operating on a voltage of 400/415v 3P, the Bar Bending Machine FM42 stands out as your ultimate and indispensable solution for all bar bending requirements in Delhi and beyond.

Discover the outstanding and exceptional performance of

the Bar Bending Machine FM42, which has been exclusively

engineered and designed for the utmost precision and operational













Operation: Automatic Bending Diameter: Upto 42mm Type of Motor: Copper Winding Speed of Working Disc: 8-11 R/min

Weight: 500Kg

Voltage: 400/415v 3 Phase Dimensions: 1035x865x1005mm

Discover unparalleled efficiency with Fastech Machinery's latest innovation, the Automatic Bar Bending Machine | FM 50. This advanced piece of machinery is meticulously engineered for unparalleled precision, ensuring that it handles bending diameters up to 42mm with absolute effortlessness. Whether you are working on large-scale industrial projects or intricate construction endeavors, this machine meets and exceeds all your bar bending needs seamlessly. At the core of this powerful machine is a robust copper winding motor, designed to deliver consistent and reliable performance. This powerful motor operates the working disc at speeds ranging from 8 to 11 rotations per minute, providing the optimal balance between speed and accuracy. The meticulous engineering ensures that each bend is executed to perfection, thereby enhancing the quality

and durability of your work.

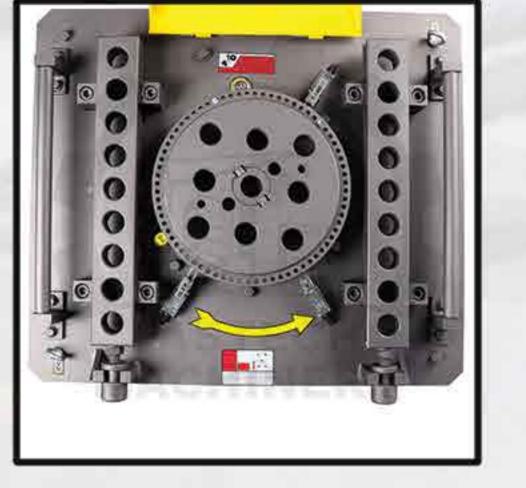




BAR BENDING MACHINE











Technical Specifications

Operation: Automatic Bending Diameter: 6-32mm Type of Motor: Copper Winding (Brake Motor) Speed of Working Disc: 8-11 R/min

Voltage: 400/415v 3 Phase

Weight: 400Kgs

Dimensions: 850X800X880mm Production Capacity: 2 Ton/Hr

Experience unmatched precision and efficiency with the Bar Bending Machine GW42 from Fastech Machinery. This state-of-the-art machine boasts automatic operation, a versatile bending diameter range of 6-32mm, and a robust copper winding brake motor, ensuring reliable performance with a working disc speed of 8-11 R/min. It's engineered for durability and ease of use in any industrial setting. Trust Fastech Machinery's commitment to quality and innovation for your bar bending needs. Whether you need a bar bending machine in Delhi or an automatic TMT bar bending machine, Fastech Machinery has you covered. Whether you're working on small-scale projects or large construction sites, the Bar Bending Machine GW42 delivers precision and performance. Get in touch with us for more details or to place your order today!











Technical Specifications

Operation: Automatic
Bending Diameter: 6-42mm
Type of Motor: Copper Winding
Speed of Working Disc: 8-11 R/min
Voltage: 400/415v 3Phase

Weight: 480Kgs

Dimensions: 940x780x860mm Production Capacity: 2.5 Ton/Hr

The Bar Bending Machine GW50 from Fastech Machinery is the ultimate solution for efficient and precise bar bending tasks that require high levels of accuracy and consistency. This advanced piece of equipment has been meticulously engineered with an automatic operation system, allowing it to handle a bending diameter ranging from 6-42mm effortlessly. This versatility makes it particularly ideal for TMT (Thermo-Mechanically Treated) bar bending projects, which demand precise bends and reliable performance. Powered by a robust copper winding motor, the machine operates at a working disc speed of 8-11 revolutions per minute (R/min), ensuring optimal performance and high prod features of the Bar Bending Machine GW50 is its impressive production capacity of 2.5 Ton/Hr, which means

at a working disc speed of 8-11 revolutions per minute (R/min), ensuring optimal performance and high productivity rates. One of the standout features of the Bar Bending Machine GW50 is its impressive production capacity of 2.5 Ton/Hr, which means it can handle substantial workloads efficiently. The machine also boasts compact yet sturdy dimensions of 940X780X860mm, making it both space-efficient and easy to integrate into various work environments. Weighing in at 480 kg, this apparatus is perfectly suited for heavy-duty applications and can withstand rigorous use over extended periods.









Technical Specifications

Operation: Automatic Bending Diameter: Upto 42mm Type of Motor: Copper Winding Speed of Working Disc: 8-11r/min

Weight: 500Kg

Voltage: 400/415v 3 Phase Dimensions: 1035x865x1006mm

Introducing the Bar Bending Machine FM52, the epitome of precision and efficiency crafted with exceptional expertise by Fastech Machinery. This fully automatic powerhouse effortlessly handles bending diameters of up to 42mm with unparalleled ease and accuracy, driven by a robust and powerful copper winding motor designed for sustained performance and longevity. With a swift working disc speed ranging from 8 to 11 r/min, it guarantees exceptional high performance and productivity in every operation, ensuring that you achieve the desired results in the shortest possible time. Weighing in at a substantial 500Kg and measuring a compact 1035x865x1006mm, the Bar Bending Machine FM52 promises unwavering durability and reliability while maintaining a manageable and space-saving footprint, making it an excellent addition to any workshop or construction site where space might be at a premium. Every aspect of the Bar Bending Machine FM52 has been meticulously designed and

engineered to provide industry-leading innovation, unmatched craftsmanship, and optimal performance across a wide range of applications.



BAR BENDING MACHINE











Technical Specifications

Operation: Automatic Bending Diameter: Upto 42mm

Type of Motor: Copper Winding (Brake Motor)

Speed of Working Disc: 8-11r/min

Weight: 500Kg

Voltage: 400/415v 3 Phase

Dimensions: 1035x865x1005mm

Experience unparalleled efficiency like never before with Fastech Machinery's state-of-the-art Bar Bending Machine | GW 52, the pinnacle of cutting-edge industrial technology and innovation. Meticulously designed for high-performance industrial use, this top-of-the-line automatic machine effortlessly bends bars up to an impressive 42mm in diameter with absolute precision and ease, ensuring that even the toughest of tasks become straightforward and manageable. Powered by a highly reliable copper winding (brake motor), it boasts a working disc speed of 8 to 11 rotations per minute, ensuring not just swift but also smooth and efficient operations every single time, minimizing downtime and maximizing productivity. In terms of build, this machine is a heavyweight in durability, tipping the scales at a sturdy 500 kilograms. Its thoughtfully crafted dimensions, measuring a substantial 1035x865x1005mm, provide unmatched stability and long-lasting performance in demanding environments, making it an indispensable asset for any construction or

manufacturing operation.















Technical Specifications

Cutting Capacity: 6-32mm Production Capacity: 28 Times/min Power Protection: Yes Size: 1350X485X800mm

Weight: 430Kgs

Voltage: 400/415v 3 Phase Production Capacity: 2.5 ton/hr

The Bar Cutting Machine FM 40 by Fastech Machinery is meticulously engineered for both precision and unparalleled durability, making it an indispensable tool for an array of industrial projects. It effortlessly manages a vast spectrum of bar sizes and a diverse range of materials with exceptional accuracy, all owing to its robust construction and the incorporation of cuttingedge technology. Our unwavering commitment to superior quality and customer satisfaction ensures that each machine not only meets but often exceeds stringent performance standards, thereby aiding you in streamlining your operations and significantly boosting productivity. Whether your industry is construction, manufacturing, or metalworking, the Bar Cutting Machine FM 40 is designed to provide unwavering reliability and exceptional efficiency in every single cut. Trust Fastech Machinery to deliver innovative solutions that are meticulously crafted to drive your business forward and ensure sustained growth and success.





Introducing the Bar Cutting Machine FM 50 from Fastech Machinery, meticulously designed to deliver unmatched efficiency and precision in your industrial operations. This advanced machine boasts a substantial cutting capacity ranging from 6mm to 42mm, enabling it to handle a broad spectrum of cutting tasks with ease. Additionally, it offers an impressive production capacity, capable of performing up to 28 cuts per minute. This robust performance ensures that your operations remain seamless and uninterrupted, no matter the workload. Furthermore, the Bar Cutting Machine FM 50 is equipped with essential

power protection features and operates on a 400/415v 3-phase electrical system. This setup not only enhances its safety of your operations, this machine is built to withstand rigorous use without compromising on performance. In terms of design, the Bar Cutting Machine FM 50 is a paragon of compact engineering. With dimensions measuring 1480mm in length, 500mm in width, and 910mm in height, and weighing in at a substantial 540 kilograms, this machine is engineered to fit seamlessly into your workspace while offering the robustness needed for demanding industrial applications.





Cutting Capacity: 6-42mm

Power Protection: Yes

Weight: 550Kgs

Size: 1480x500x910 mm

Voltage: 400/415v 3 Phase

Production Capacity: 2.5 ton/hr

Production Capacity: 28 times/min





compromising on space and mobility.



















Cutting Ability: Up to 32mm Production Capacity: 28 Times/min Power Protection: YES

Dimensions: 1250x450x655mm

Weight: 400Kgs

Voltage: 380/415v

Discover the robust and unparalleled performance of the GQ 40H Bar Cutting Machine, exclusively from Fastech Machinery, a leading name in the industry. Engineered meticulously for precision, this powerhouse machine features an exceptional cutting ability of up to a robust 32mm, ensuring an unmatched level of versatility in various demanding industrial applications. With an impressive production capacity of 28 efficient cuts per minute and built-in power protection mechanisms, it not only guarantees superior efficiency but also ensures the utmost safety in the most challenging of operations. Standing with exact dimensions of 1250x450x655mm and weighing in at a solid 400kgs, its highly durable and reliable construction is specifically designed to withstand the most rigorous and strenuous use. Operating seamlessly on a voltage of 380/415v, the GQ 40H Bar Cutting Machine is perfectly suited to meet and exceed the demands of modern construction sites, providing an unwaveringly reliable and consistent performance with every single use.



G(C) 45 H











Introduce unparalleled efficiency to your heavy-duty operations with the Bar Cutting

Technical Specifications

Cutting Ability: Up to 32mm
Production Capacity: 28 Times/min
Power Protection: Yes

Dimensions: 1250x450x655mm

Weight: 400Kg Voltage: 380/415v

Machine | GQ 45H, proudly offered by Fastech Machinery. The robust and precisely
engineered GQ 45H is designed to meet the high demands of modern industries that require
superior performance and reliability. This formidable machine boasts an impressive cutting ability of up
to 32mm, allowing it to handle a wide range of materials efficiently. Additionally, it offers a remarkable production
capacity of 28 times per minute, ensuring that every cut is executed with impeccable precision and remarkable speed. Engineered with an
essential power protection feature, the GQ 45H operates seamlessly within dimensions of 1250x450x655mm. This compact yet mighty machine weighs a
substantial 400Kg, ensuring it remains stable and durable in even the most rigorous working environments. With a power voltage requirement of 380/415v, the
GQ 45H is specifically designed to align with your demanding industrial requirements, all while guaranteeing top-tier safety and exceptional performance.







BAR CUTTING MACHINE









Technical Specifications

Cutting Capacitiy: 6-32 mm Production Capacity: 28 times/min Power Protection: Yes Size: 1250x450x655 mm Weight: 400 Kgs

Voltage: 400/415v 3P

For unparalleled efficiency and precision, the Bar Cutting Machine GQ 40 from Fastech Machinery is unequivocally your go-to solution for all construction and industrial needs, Production Capacity: 2 ton/hr ensuring you achieve superior performance in all your projects. Engineered with an impressive cutting capacity that ranges from a minimum of 6mm to a maximum of 32 mm, this robust machine stands as a testament to Fastech Machinery's commitment to quality and reliability. With a remarkable production capacity that enables it to operate 28 times per minute, it guarantees high productivity, ramarkably cutting bars up to an astounding 2 tons per hour. This state-of-the-art bar cutting machine is specifically designed with advanced power protection mechanisms, ensuring it runs seamlessly on 400/415v 3-phase power. Despite its powerful capabilities, it boasts a compact and ergonomic size of 1250x450x655 mm, allowing it to fit seamlessly within your facility or workspace, all the while weighing 400 kg.







BAR CUTTING MACHINE









Technical Specifications

Cutting Ability: Up to 50mm Production Capacity: 28 Times/min Power Protection: YES

Dimensions: 1480x500x910mm

The Bar Cutting Machine GQ 52 from Fastech Machinery offers robust and unwavering Weight: 550Kgs performance with a cutting ability of up to 50mm in diameter, ensuring top-notch precision and Voltage: 380/415v unparalleled efficiency for your diverse industrial needs and applications. This machine's impressive production capacity, capable of executing cuts up to an astounding 28 times per minute, significantly enhances overall productivity and operational efficiency, making it an ideal choice for organizations looking to optimize their production processes. Furthermore, the integrated power protection feature meticulously ensures maximum safety and reliability, safeguarding both the machine and its operators during continuous use. With thoughtfully designed dimensions measuring 1480x500x910mm and a sturdy weight of 550kgs, this formidable machine is engineered to withstand the most rigorous and demanding industrial environments, guaranteeing long-term durability and consistent performance.



BAR STRAIGHTENING MACHINE



The Gx 6-14 Bar Straightening Machine from Fastech Machinery is









Technical Specifications

Straightening Diameter: 6-14mm

Speed of Working: 28m/min

Cutting Space: 500-600mm (can be longer)

Dimensions: 1410x1100x1400mm

Motor Power: 5.5KW + 2.2KW

Gross Weight: 780Kgs

Net Weight: 720Kgs

meticulously engineered to deliver unparalleled precision and efficiency in various industrial applications. This state-of-the-art machine is specifically designed to handle a straightening diameter range of 6-14mm, ensuring it can accommodate a diverse range of operational needs with ease. Boasting an impressive working speed of 28 meters per minute, this robust machine not only fits a variety of tasks seamlessly but also enhances productivity and throughput. Designed with remarkable flexibility, the cutting space of the machine ranges from 500 to 600mm, and it can be extended further if necessary to meet specific project requirements. This versatility makes it an indispensable tool for numerous industrial processes. The Gx 6-14 Bar Straightening Machine's compact dimensions of 1410x1100x1400mm make it easy to integrate into various industrial setups without occupying excessive space.



















Technical Specifications

Straightening Diameter: 10-25mm

Speed of Working: 20m/min

Cutting Space: 500-6000mm (can be longer)

Motor Power: 11KW - 4

Dimensions: 1350x840x1350mm

Gross Weight: 1050Kgs

Net Weight: 1000Kgs

Introducing the Gx 10-25 Bar Straightening Machine from Fastech Machinery, a breakthrough piece of equipment meticulously engineered for precision and unparalleled efficiency in a multitude of industrial applications. This machine is thoughtfully designed to handle straightening diameters ranging from 10mm to 25mm, catering to various needs and specifications. Robust in its build, the Gx 10-25 operates at an impressive working speed of 20 meters per minute, thereby optimizing productivity and ensuring timely completion of tasks. One of the key features of this advanced straightening machine is its versatile cutting space, which ranges from 500mm to 6000mm. This range can be further extended to meet special requirements, making it highly adaptable to a wide array of operational needs. Whether you are dealing with shorter lengths or need precision cutting over longer distances, the Gx 10-25 provides the flexibility to perform.



HIGH FRQ. STATIC CONVERTER



Model: FFC200-01

Model: FFC200-02

Technical Specifications

Model: FFC200-01

Input Voltage: 415v, 3 Phase AC, 50Hz Output Voltage: 42-48v, 3 Phase AC, 200Hz

Outlet: 1

Model: FFC200-02

Input Voltage: 415v, 3 Phase AC, 50Hz

Output Voltage: 42-48v, 3 Phase AC, 200Hz

Outlets: 2

The High Frequency Static Converter | FFC200-01/02 from Fastech Machinery is your ultimate solution for achieving efficient and highly reliable power conversion in your industrial operations. Specifically designed for heavy duty industrial applications, this robust model operates seamlessly with an input voltage of 415v, 3 Phase AC, 50Hz. It expertly converts this to an output voltage range of 42-48v, maintaining 3 Phase AC at 200Hz, thereby ensuring steady and consistent performance for your diverse machinery needs. Equipped with a single/double, highly durable outlet, this converter is meticulously crafted

to withstand and thrive in the rigorous and demanding conditions of modern industrial environments. Each detail, from the internal components

to the external design, reflects Fastech Machinery's dedication to impeccable quality and continuous innovation.













Technical Specifications

Model: FFC200-04

Input Voltage: 415v, 3 Phase AC, 50Hz

Output Voltage: 42-48v, 3 Phase AC, 200Hz

Outlets: 4

Introducing the High Frequency Static Converter | FFC200-04, meticulously designed and expertly manufactured by Fastech Machinery to meet and exceed the demanding needs of modern industrial applications. This sophisticated and advanced converter is engineered to accept an input voltage of 415v, 3 Phase AC, 50Hz, and it is capable of delivering a consistent and stable output of 42-48v, 3 Phase AC, 200Hz. This ensures both efficiency and reliability in even the most high-performance and

demanding environments. Equipped with four versatile outlets, the FFC200-04 seamlessly integrates into existing systems, facilitating optimal energy distribution and enhancing operational effectiveness. You can trust Fastech Machinery's unwavering commitment to quality and innovation to elevate and transform your operational standards, ensuring a significant boost in performance and productivity. With this cutting-edge converter, you can rely on sophisticated technology designed for seamless integration and superior energy management.



HIGH FRQ. STATIC CONVERTER











Technical Specifications

Model: FSFC-4

Input Voltage: 415v, 3 Phase AC, 50Hz Output Voltage: 48-55v, 3 Phase AC, 200Hz

Outlets: 4

Experience the cutting-edge performance and unparalleled reliability of the FSFC-4 Static Converter with Trolley, masterfully engineered by Fastech Machinery to ensure industrial excellence. This innovative and advanced piece of equipment is meticulously designed for superior efficiency and exceptional durability. The robust FSFC-4 model operates on an input voltage of 415v, 3 Phase AC, 50Hz, ensuring consistent and dependable performance under various industrial conditions. It delivers

a precise output voltage of 48-55v, 3 Phase AC, 200Hz, making it exceptionally versatile for a wide range of applications. Equipped with four conveniently accessible outlets, the FSFC-4 caters to diverse industrial needs, facilitating seamless integration into your operational workflows.

Whether you are powering heavy machinery or intricate systems, this static converter guarantees optimal performance.





STEP DOWN TRANSFORMER











Technical Specifications

Model: FSTF-4

Input Voltage: 400/440v, 3 Phase AC, 50Hz Output Voltage: 42v, 3 Phase AC, 50Hz

Outlet: 4kva (Air Cooled)

Introducing the FSTF-4 Step Down Transformer from Fastech Machinery, meticulously designed to meet and exceed your industrial power needs with unparalleled precision and unwavering reliability. This extremely robust and resilient transformer is engineered to handle an input voltage of 400/440v, 3 Phase AC, 50Hz, efficiently stepping down to provide an output voltage of 42v, 3 Phase AC, 50Hz. Boasting a 4kva air-cooled outlet, it guarantees not only optimal performance but also exceptional durability even in the most demanding and harsh industrial environments. Trust in Fastech Machinery's steadfast commitment to excellence and continual innovation to fulfill all your industrial machine requirements with the highest standards of quality and efficiency.





FASTECH PRO

HIGH FRQ. INTERNAL VIBRATOR









Technical Specifications

Voltage: 220v, Single Phase AC Frequency: 50Hz

Vibrations: 12000vpm

Model: FASTECH-PRO 220V-40

Head Diameter: 40mm

Model: FASTECH-PRO 220V-60 Head Diameter: 58mm

Model: FASTECH-PRO 220V-65

Head Diameter: 65mm

Experience unparalleled concrete compaction with the High Frequency Internal Vibrators from Fastech Machinery. Our superior models, FASTECH-PRO 220V-40 with an optimized 40mm head diameter, FASTECH-PRO 220V-60 with a robust 58mm diameter, and FASTECH-PRO 220V-65 with an expansive 65mm head diameter, all operate unwaveringly at a robust 220 volts in Single Phase AC and a consistent 50Hz frequency, delivering an astounding 12000 vibrations per minute. This high frequency ensures maximum efficiency and outstanding performance in every use. Expertly designed for demanding industrial applications, these vibrators ensure uniform

concrete density and supreme structural integrity with every application. Trust Fastech Machinery for durable and high-performance solutions meticulously crafted to meet and exceed the rigorous demands of all your construction projects. Whether you are working on small-scale builds or large-scale infrastructure, our internal vibrators are equipped to deliver flawless results every single time. action task.





HIGH FRQ. INTERNAL VIBRATOR











Technical Specifications

Voltage: 42-48v, 3 Phase AC Frequency: 200Hz Vibrations: 12000vpm

Model: FCEIV 40, Head Diameter: 40mm Model: FCEIV 52, Head Diameter: 52mm Model: FCEIV 60, Head Diameter: 58mm Model: FCEIV 65, Head Diameter: 65mm Model: FCEIV 75, Head Diameter: 75mm

Elevate your construction efficiency and take your projects to the next level with
Fastech Machinery's High Frequency Internal Vibrator, commonly known as the Needle
Vibrator. Our comprehensive range of models, including the FCEIV 40, FCEIV 52, and
FCEIV 60, provides a variety of options to suit your specific construction needs, with head
diameters meticulously designed at 40mm, 52mm, and 58mm respectively. This ensures that each
model delivers optimum performance, regardless of the scale or complexity of your project. Operating at an
advanced voltage range of 42-48v on a robust 3 Phase AC power supply, our vibrators are built to meet the highest standards of electrical
efficiency. With an outstanding frequency of 200Hz and delivering an impressive 12,000 vibrations per minute, Fastech Machinery's Needle Vibrators are
engineered to provide unparalleled concrete compaction, enhancing the quality and durability of your construction work.















Technical Specifications

Voltage: 48v/110v/220v 3 Phase AC Supply Frequency: 200Hz Vibrations: 12000vpm

Model: FSFPV-66, Head Diameter: 66mm Model: FSFPV-76, Head Diameter: 76mm

Experience unmatched precision and efficiency with Fastech Machinery's High Frequency Slip Form Paver Vibrators, designed specifically to meet the needs of modern construction professionals. Our advanced Model FSFPV-66 features a 66mm head diameter, making it perfect for a variety of paving tasks, while the Model FSFPV-76 boasts a larger 76mm head diameter, providing even greater versatility and performance. Both models are engineered to deliver superior outcomes, operating at an impressive 200Hz supply frequency and achieving a remarkable 12000 vibrations per minute, ensuring the highest standards of concrete compaction. These vibrators are meticulously designed to operate

seamlessly on 48v/110v/220v 3 Phase AC systems, catering to a broad range of site requirements and helping you meet the stringent demands of today's construction projects with ease.

















Technical Specifications

Voltage: 42-48v, 3 Phase AC Frequency: 200Hz Vibrators: 6000 vpm

Model: FS 200-100, Power: 1.00 KW Model: FS 200-150, Power: 1.50 KW Model: FS 200-200, Power: 2.00 KW

Introducing the High Frequency External Vibrator series by Fastech Machinery, expertly engineered to significantly elevate and enhance your industrial applications by providing exceptional performance and unwavering reliability. Our meticulously crafted series offers you the choice of three distinct and robust models to suit your varied needs: the FS 200-100 which delivers a commendable 1.00 KW of power, the FS 200-150 offering a formidable 1.50 KW power output, and the FS 200-200 with an impressive 2.00 KW power capacity. Each model is designed to operate at a consistently regulated 42-48v, 3 Phase AC voltage, ensuring that all your power needs are met seamlessly.

Furthermore, these high-frequency vibrators produce a potent 200Hz frequency, reaching an astounding 6000 vibrations per minute, which is instrumental in optimizing performance across your industrial processes.



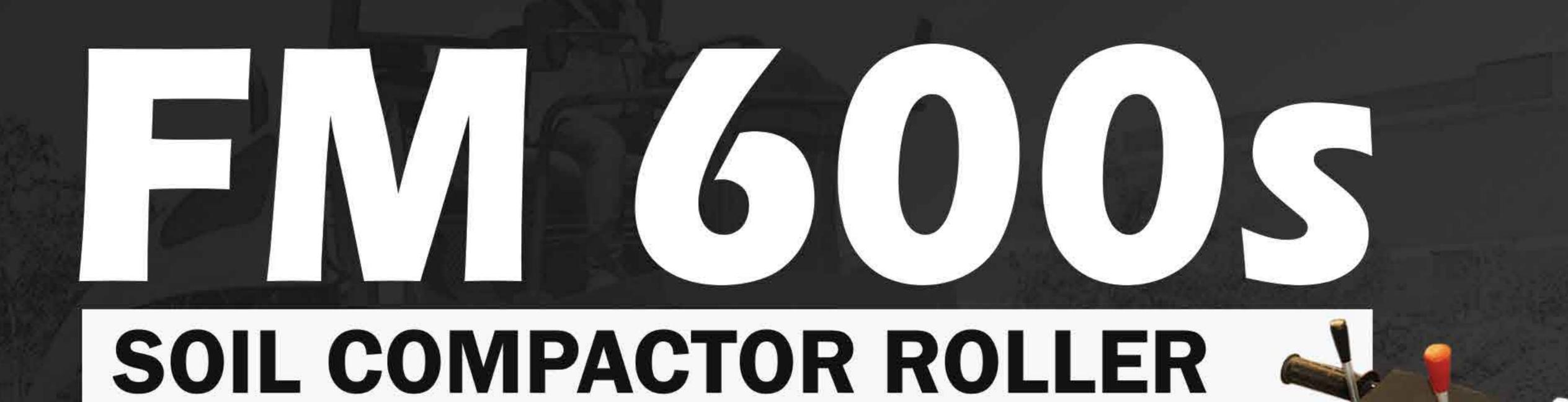


Discover the superior performance of Fastech Machinery's High Frequency External Vibrators, meticulously and expertly designed to meet and exceed your specific and exacting industrial needs and stringent standards. Each state-of-the-art and technologically advanced model – FS 200, FS 150, and FS 50 – operates with an impressive and robust power range of 1.00 KW to 2.00 KW, ensuring maximum efficiency and outstanding functionality in various demanding applications. With a consistent operational voltage range of 48-55v and 415v, 3 Phase AC, and a high-frequency output of precisely 200/150/50Hz, these advanced externachieving up to an astonishing 6000/9000/3000 vibrations per minute, providing upparalleled, cutting-endered achieving up to an astonishing 6000/9000/3000 vibrations per minute, providing upparalleled, cutting-endered achieving up to an astonishing 6000/9000/3000 vibrations per minute.

and 415v, 3 Phase AC, and a high-frequency output of precisely 200/150/50Hz, these advanced external vibrators are capable of achieving up to an astonishing 6000/9000/3000 vibrations per minute, providing unparalleled, cutting-edge results in any challenging and harsh industrial environment. Engineered meticulously for exceptional durability and unwavering reliability, our vibrators stand out as the ideal and optimal choice for an extensive variety of demanding industrial applications.

Model: FS 200/150/50, Power: 2.00 KW













Technical Specifications

Weight: 450Kgs Capacity of Water Tank: 20L Hydraulic Oil Tank Capacity: 14L Walking Speed: 0 - 4km/h Vibrating Clutch Method: Automatic Centrifugal Force: 20KN Vibration Frequency: 70Hz Gradeability: 30%

Experience unparalleled soil compaction with the extraordinary FM 600S Walk Behind Roller, expertly designed and meticulously engineered by Fastech Machinery to meet the highest standards. This robust and durable roller, impressively weighing in at 450Kgs, is equipped with a generous 20L water tank capacity to ensure continuous operation without frequent refilling, and a substantial 14L hydraulic oil tank that guarantees optimal hydraulic performance. Navigating a walking speed range from a steady 0 km/h to a brisk 4 km/h, it ensures optimal efficiency and seamless operation with its innovative automatic vibrating clutch method. The FM 600S generates an impressive 20KN centrifugal force, facilitating superior soil compaction. Operating at a vibration frequency of 70Hz, it ensures consistent and effective vibration for compaction. Its gradeability of 30% makes it adept at handling steep, challenging terrains effortlessly. Trust in Fastech Machinery's unwavering commitment to quality, reliability, and innovation for all your



industrial machinery needs, confident that the FM 600S Walk Behind Roller will surpass expectations and deliver exceptional performance across demanding terrains.





Discover the pinnacle of excellence in soil compaction machinery with the remarkable FM 600 Walk Behind Roller, proudly offered by Fastech Machinery. Weighing a substantial 660 kilograms, this formidable and robust roller is engineered for superior performance and reliability. It features an advanced automatic vibrating clutch system, which significantly enhances its operational efficiency. The heart of this powerful machine is the highly reliable and high-performing Greaves 1510 Electric Start engine, meticulously chosen to ensure seamless operation and remarkable productivity in diverse working conditions. The FM 600 Walk Behind Roller is equipped with a generously sized 15-liter water tank, designed to facilitate

prolonged usage without frequent refilling interruptions. Additionally, it boasts a substantial 14-liter hydraulic oil capacity, further contributing to its commendable efficiency. The machine's versatile walking speed ranges from 0 to 4 kilometers per hour, allowing operators to adjust the pace according to project requirements, thus offering superior efficiency and unparalleled convenience.

Engine Model (Greaves): 1510 Electric Start

Centrifugal Force: 25KN

Gradeability: 50%

Vibration Frequency: 70Hz





















Technical Specifications

Operation: Automatic Impact Force: 30KN Direction: Forward & Backward Speed of Working: 10-25m/min

Weight: 160Kgs

Dimensions: 800x500x1000mm

Experience the extraordinary power and unparalleled precision of the RC 160 Reversible Plate Compactor from the reputable and innovative Fastech Machinery. This cutting-edge compactor is designed with an automatic operation that allows for seamless and efficient usage, making it an indispensable tool for a wide range of compacting tasks. Featuring a robust build, this high-performance machine delivers an impressive impact force of 30KN, which guarantees consistent and reliable performance every time, ensuring that all your compacting needs are met with the utmost efficiency. The Reversible Plate Compactor showcases a versatile working speed ranging from 10 to 25 meters per minute, allowing you to tailor its

functionality according to the specific requirements of your project. With a substantial weight of 160 kilograms, it strikes the perfect balance between substantiality and ease of maneuverability, making it both sturdy and user-friendly. Its compact dimensions of 800x500x1000mm make it exceptionally suitable for a vast array of industrial applications, allowing it to fit into confined spaces while still delivering powerful compacting performance.







effectiveness. This automatic rammer is engineered to deliver an impressive and robust Impact Force of 20KN, which guarantees optimal and thorough compaction while it operates at variable, adaptable speeds ranging between 10-25 m/min to suit diverse operational needs. Weighing a substantial yet manageable 110Kg and featuring compact and convenient dimensions of 650x650x1050mm, this rammer strikes the perfect balance between power and portability, making it exceptionally easy to maneuver and transport to various worksites. Crafted with an emphasis on durability, meticulous precision, and high-quality materials, the Tamping Rammer FM 100M emerges as the ideal solution for professionals who require consistent performance and absolute reliability in even the most demanding and challenging working environments.



TAMPING RAMMER (Honda Engine)



Experience unparalleled compaction efficiency with Fastech Machinery's FM 100 Tamping Rammer, a machine engineered for superior performance in various construction environments. Designed specifically for professionals who demand the best, this state-of-the-art automatic machine delivers a robust impact force of 20KN, allowing it to effortlessly achieve an efficient coverage rate of 10-25 meters per minute for optimal performance. One of the standout features of the FM 100 Tamping Rammer is its rugged construction. Weighing in at 110 kilograms, it boasts a durable and heavy-duty design that ensures longevity

and reliability even in the most demanding of projects. Furthermore, its compact dimensions of 650x650x1000mm make it exceptionally well-suited for maneuvering in tight and confined spaces, providing versatility without compromising on power or efficiency. Our commitment to quality and innovation stands at the forefront of every product we manufacture at Fastech Machinery.

Operation: Automatic

Impact Force: 20KN

Weight: 110Kg

Engine: Honda Gx 160

Speed of Working: 10-25 m/min

Dimensions: 650x650x1000mm







FLOORING MACHINE







Technical Specifications

No. of Grinding Blocks: 3/5 Motor Speed: 1440 r/min Voltage: 380v/220v Motor Power: 4 kw

Overall Dimensions: 1100x500x950mm

Machine Weight: 140kg External Fan Power: 0.75kw Internal Fan Power: 1.8 kw

Discover unmatched precision and exceptional efficiency with the advanced Flooring Machine from Fastech Machinery, meticulously designed to meet and exceed the rigorous demands of industrial environments. This robust piece of equipment is available with either 3 or 5 grinding blocks, allowing for versatile usage based on your specific requirements. At its core, it boasts an impressive motor speed of 1440 r/min, which is powered by a highly durable and robust 4 kW motor. One of the standout features is its ability to operate seamlessly on both 380v and 220v power supplies, ensuring unparalleled versatility and reliable performance

across various settings and applications. Measuring an optimized 1100x500x950mm, it maintains a manageable and convenient size while weighing in at a solid 140kg, providing both optimal maneuverability and stability to meet all your industrial flooring needs. This floor grinding machine is a testament to our relentless dedication to quality and innovation in industrial manufacturing, embodying the perfect fusion of cutting-edge technology and unmatched performance.





Discover unparalleled performance with the PI250 Scarifier from Fastech Machinery. This exceptional piece of equipment is equipped with a robust and powerful 7.5KW motor, providing it with the strength and capability to tackle the most demanding industrial tasks with ease. Operating at a voltage range of 380v/415v, this scarifier ensures consistent and reliable power delivery, making it ideal for a variety of challenging environments and applications. The PI250 Scarifier boasts a 250mm milling width, which makes it highly efficient in covering large areas quickly, reducing the time and effort required for each project. Additionally, its

adjustable milling depth, ranging from 5 to 8mm, allows for precise control over the cutting depth, ensuring that every job is completed with exacting accuracy and quality. Designed with durability and longevity in mind, the PI250 Scarifier is built to withstand the rigors of continuous use in high-demand environments. It offers a reliable and efficient solution for professionals seeking top-tier performance in industrial machinery.



Technical Specifications

Motor Power: 7.5KW

Miling Width: 250mm

Miling Depth: 5-8mm

Weight: 150Kg

Blade no. (pcs): 108pcs

Voltage: 380v/415v



DMR1000 <<<

POWER TROWEL









Technical Specifications

Working Diameter: 600mm Engine Type: Honda GX 160 Max. Output: 5.5Hp

Weight: 53Kg

Dimension: 1460x660x980mm

The Walk Behind Power Trowel from Fastech Machinery is meticulously engineered to deliver both precision and performance, specifically catering to diverse industrial needs. This impressive equipment is powered by a robust Honda GX 160 engine, which boasts a maximum output of 5.5Hp, making it exceptionally powerful for demanding tasks. The trowel features a working diameter of 600mm and weighs a manageable 53Kg, ensuring not only stability but also efficient operation during use. In terms of design, it has been crafted for ease of handling, with overall dimensions measuring 1460x660x980mm. This results in a tool that is not only compact but also incredibly powerful, a combination that proves to be invaluable at any construction site. At Fastech Machinery, our priority is to uphold a commitment to quality and reliability, ensuring that every product we offer, including this power trowel, meets the highest industry standards.







RING MAKING MACHINE















Bending Rebar Diameter: <20mm

Plate Diameter: 360mm

Angle Feed: UNI 20 Manual & UNI 20D Auto

Voltage: 380/415v

Present Angle: 90deg/135deg

Weight: 105Kgs

Fastech Machinery's GF 20 Stirrup Bending Machine is meticulously engineered to deliver unparalleled precision and exceptional efficiency in bending rebars with a diameter of up to 20mm. This innovative machine boasts a robust 360mm plate diameter, ensuring durability and stability during operation. It is available with the versatile UNI 20 Manual angle feed as well as the advanced UNI 20D Auto angle feed, providing flexibility to meet various production needs. The machine supports seamless integration into any industrial process, enhancing workflow and productivity. Designed with heavy-duty applications in mind, the machine operates reliably on a voltage range of 380/415v, ensuring consistent performance even under demanding conditions. It is capable of achieving preset angles of 90 degrees and 135 degrees, allowing for precise and repeatable bends that meet stringent industry standards. Weighing in at a substantial 105kgs,



this machine exemplifies Fastech's unwavering commitment to creating durable and reliable industrial solutions that stand the test of time.



BAR THREADING MACHINE





Suitable Bar Diameter: 16-45mm Thread Pitch: 1.75, 2.0, 2.5, 3.0 Thread Angle: 75 or 60 Degree, Helix Angle Main Shaft Speed: 62-93 r/min Max Rolling Length: 120mm

Weight: 350Kgs

Discover unparalleled precision and efficiency with the exceptional 45LS Bar Threading Machine from the reputed Fastech Machinery. Expertly crafted and meticulously designed, this versatile machine is suitable for bar diameters ranging from 16-45mm, effortlessly accommodating various industrial requirements. This state-of-the-art machine ensures flawless thread pitches of 1.75, 2.0, 2.5, and 3.0, with the added flexibility of customizable angles of 75 or 60 degrees, allowing for precision tailoring to specific threading needs. Boasting an impressive main shaft speed range of 62-93 rotations per minute (r/min), and a

maximum rolling length reaching up to 120mm, the 45LS is engineered to meet and exceed demanding industrial standards, ensuring consistent and high-quality output. The machine's robust construction is underscored by its substantial weight of 350 kilograms (Kgs), which not only speaks to its durability but also provides stability during operation.

WHY CHOOSE FASTECH MACHINERY?

Choosing Fastech Machinery for your construction machinery needs is a smart and strategic decision due to the company's strong reputation for delivering high-quality, durable, and reliable equipment tailored to meet the demands of modern construction projects. Fastech Machinery stands out in the industry for its commitment to innovation, incorporating the latest technological advancements to ensure efficiency, safety, and ease of operation across all its product lines.

With a wide range of machinery options—bar bending machines, bar cutting machines, tamping rammers, rollers, plate compactors and more—Fastech machinery provides solutions that cater to both large-scale infrastructure developments and smaller construction projects. Customers benefit from competitive pricing without compromising on performance, as well as comprehensive after-sales support including maintenance, spare parts availability, and expert technical assistance.

Additionally, Fastech Machinery places a strong emphasis on customer satisfaction, working closely with clients to understand their specific needs and offering flexible financing options to accommodate various budgets. Their consistent track record, global reach, and commitment to sustainable practices further solidify Fastech Machinery as a trusted partner for contractors, builders, and developers worldwide.

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